01-18-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Keith D. Allen

Examiner:

Ton, Thaian N.

al No.:

10/015,948

5,948 Group Art Unit:

1632

Filed.

December 11, 2001

Docket:

R605/40338.166USU1

Confirmation No.:

2942

Notice of Allow. Date:

Title:

Transgenic Mice Containing Adrenocorticotropin Hormone Receptor Gene Disruptions

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV344668233US

Date of Deposit: January 13, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS PETITION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name Mary C. Notter

MS PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

26619

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Petition Under CFR 1.137(a)

Check(s) in the amount of \$250.00 for Revival

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 303.357.1670 By:

Name: John E. Burke Reg. No.: 35,836

JEBurke/mcn





Confirmation No. 2942

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Keith D. Allen

Examiner:

Ton, Thaian N.

Serial No.:

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Name: Mary C Notter

PETITION UNDER CFR 1.137(a)

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Deltagen, Inc. hereby petitions to execute the above-referenced application under 37 C.F.R. § 1.137(a) to withdraw a holding of abandonment in the above referenced application. In a "Notice of Abandonment" mailed September 23, 2004, it was alleged that Applicants failed to timely file a proper response to an Office Action mailed on November 19, 2003. However, Applicants submit that the November 19, 2003 Office Action was never received.

According to the MPEP, if an applicant can adequately prove non-receipt of an Office Action, the office may grant a petition to withdraw a holding of abandonment and remail the Office Action. See MPEP § 711.03 (c) citing *Delgar v. Schulyer*, 172 USPQ 513 (D.D.C. 1791). Applicants have fulfilled the statements below and supporting documents enclosed herewith.

I, John E. Burke, Attorney of record for Deltagen, Inc., hereby declare that a thorough search of the file jacket and docket record was made. I hereby state that no Office Action mailed on or about November 19, 2003 in connection with the above reference application was received,

entered into the docketing system, or recovered in the file-jacket of the above referenced application after the search. In support of these statements, submitted concurrently herewith is a copy of the docket report for the above referenced application (Deltagen Inc. case number DGEN-0605). In this docket report, no mention is made to any Office Action mailed by the Patent Office on or around November 19, 2003. Also attached herewith is a copy of a docket report for all Deltagen, Inc. cases for the time period from November 11, 2003 through February 17, 2004, which does not indicate any actions due for the above reference case on the dates which fall one, two and three months from the mailing date of the Office Action in question. In fact, the enclosed docket report fails to reference any responses due in connection with the above referenced application. The most recent Office Action entered into the docket record was an Office Action restriction requirement mailed May 27, 2003 to which Applicants responded on July 8, 2003. In addition, the Patent Application Information Retrieval Image File Wrapper for Application No.: 10/015,948 reports mail room date for "Non-Final Rejection" as 11/19/2003 and "Mail returned to USPTO as undelivered" on 12/05/2003.

Applicants submit that requirements set forth in MPEP § 711.03 (c) for petition under 37 C.F.R. V 1.137 (a) have been met, and Applicants have supplied the statements and proof required to establish non-receipt of the above referenced Office Action. Therefore, Applicants respectfully request withdrawal of the holding of abandonment.

Applicants note that in July 2004, Applicants' mailing address changed. Applicants believed that the mailing address in connection with all applications filed by Deltagen, Inc. had been properly updated after their move. However, in some applications the address was not correctly changed. In addition, Deltagen's prosecution files were recently transferred to Merchant & Gould, attorney of record. As a result, attorney of record only recently received Notice of Abandonment mailed November 19, 2004 on January 6, 2005.

Although only \$250.00 is believed to be required for this petition, please charge any fee deficiency or credit any overpayment to Deposit Account No. 13-2725.

The undersigned believes that the requirements for making application under 37 C.F.R. § 1.137(a) have been met.

1-13-08

Date

26619
PATENT TRADEMARK OFFICE

Respectfully submitted,

John E. Burke, Reg. No. 35,836

Merchant & Gould P.C.

P.O. Box 2903

Minneapolis, MN 55402-0903

(303) 357-1637

(303) 357-1671 (fax)

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Image File Wrapper for Application No.:10/015,948

This application is officially maintained in electronic form. To View: Click the desired Document De

ENT APPLICATION INFORMATION RETRIEVAL

the desired document(s) and click Download.





Other Links



Mail Room Date	Document Description	Document Category	
09/23/2004	Abandonment	PROSECUTION	
06/17/2004	Change in Power of Attorney (May include Associate POA)	PROSECUTION	
04/12/2004	Change of Address	PROSECUTION	
12/05/2003	Mail returned to USPTO as undelivered	PROSECUTION	
11/19/2003	Non-Final Rejection	PROSECUTION	
11/19/2003	Search info on File Wrapper	PROSECUTION	
11/19/2003	Claims recorded on File Wrapper	PROSECUTION	
11/06/2003	Examiner Search Notes	PROSECUTION	
08/01/2003	Fee Worksheet (PTO-875)	PROSECUTION	
07/31/2003	Response to Election/Restriction Filed	PROSECUTION	
07/31/2003	Transmittal to TC	PROSECUTION	
07/31/2003	Response to Election/Restriction Filed	PROSECUTION	
05/27/2003	Requirement for Restriction/Election	PROSECUTION	
07/09/2002	Information Disclosure Statement	PROSECUTION	
03/15/2002	Miscellaneous Incoming Letter	PROSECUTION	
03/15/2002	Oath or Declaration filed	PROSECUTION	
01/29/2002	Miscellaneous Action with SSP	PROSECUTION	
01/07/2002	CRF Sequence Listing Filed	PROSECUTION &	
12/11/2001	Issue Information on File Wrapper	PROSECUTION	
12/11/2001	Search info on File Wrapper	PROSECUTION	
12/11/2001	Sequence List	PROSECUTION	

Claims Worksheet (PTO-2022)

Fee Worksheet (PTO-875)

<u>Abstract</u>

PROSECUTION

PROSECUTION

PROSECUTION

12/11/2001

12/11/2001

12/11/2001

PAIR:

12/11/2001	Claim	PROSECUTION
12/11/2001	Specification	PROSECUTION
12/11/2001	Drawings	PROSECUTION
12/11/2001	Transmittal of New Application	PROSECUTION
12/11/2001	Claims recorded on File Wrapper	PROSECUTION
11/19/2003	List of References cited by Applicant	PRIOR ART
11/19/2003	List of references cited by Examiner	PRIOR ART
11/19/2003	NPL Documents	PRIOR ART
11/19/2003	NPL Documents	PRIOR ART
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07/09/2002	NPL Documents	PRIOR ART
12/11/2001	Specification	AS FILED
12/11/2001	Transmittal of New Application	AS FILED
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15-Nov-2003 **To**

17-Feb-2004

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys	
17-Nov-2003	2nd Extension	DGEN-0227/R1/US	Published	RJD	
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MI MEMBRANE-ANC	CE CONTAINING BRA HORED PROTEIN GEN		
17-Nov-2003	Supplemental IDS Due	DGEN-0790/R1/US	Published	NAV KLQ	
Due Date	US-Supplemental IDS	Title: Metabotropic Gluta Compositions and M	mate Receptor 4B (mGluethods Relating Thereto		
18-Nov-2003	1st Extension	DGEN-0509/CIP2/US	Pending	NAV	
Reminder	US-Missing Parts	Title: HUNTINGTON IN COMPOSITIONS A (amended)	TERACTING PROTEIN ND METHODS RELAT	N DISRUPTIONS, TING THERETO	
19-Nov-2003	4th Extension	DGEN-0301/R1/US	Pending	RJD KLQ	
Reminder	US-Missing Parts	<i>Title:</i> RE2 G PROTEIN-C COMPOSITIONS AT (amended)		DISRUPTIONS.	
19-Nov-2003	4th Extension	DGEN-0347/R1/US	Pending	KLQ RJD	
Reminder	US-Missing Parts	Title: CRTH2 GENE DIS		TIONS AND	
19-Nov-2003	Final OA Postcard Due	DGEN-0654/R1/US	Published	NAV	
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC STIMULATING HO DISRUPTIONS (AM	RMONE RECEPTOR G		
19-Nov-2003	4th Extension	DGEN-0688/R1/US	Pending	NAV RJD K	(LQ
Reminder	US-Missing Parts	<i>Title:</i> RETINOID Z RECE COMPOSITIONSAN (amended)		TIONS,	
19-Nov-2003	4th Extension	DGEN-0789/R1/US	Pending	NAV RJD	
Reminder	US-Missing Parts	Title: TRANSGENIC MIC	_	WIV IOD	
19-Nov-2003	Ash Euten sien	GUANINE-NUCLEO	TIDE-BINDING PROT		
Reminder	4th Extension US-Missing Parts	DGEN-0829/R1/US	Pending	RJD KLQ	
	·		ISRUPTIONS, AND CO LATED THERETO (an		
19-Nov-2003	4th Extension	DGEN-0954/R1/US	Pending	NAV KLQ	
Reminder	US-Missing Parts	<i>Title:</i> OLFACTORY REC DISRUPTIONS, ANI RELATED THERETO	COMPOSITIONS AN	N FATI I GENE D METHODS	
19-Nov-2003	4th Extension	DGEN-1442/R1/US	Pending	RJD	
Reminder	US-Missing Parts	<i>Title:</i> COMPOSITIONS A A RECEPTOR, TYPE	ND METHODS RELAT E 1B (ALK4) GENE DIS		Ī
19-Nov-2003	4th Extension	DGEN-1459/R1/US	Pending	RJD	
Reminder	US-Missing Parts	Title: EPHRIN TYPE-B R COMPOSITIONS AN (amended)		RUPTIONS,	
19-Nov-2003	4th Extension	DGEN-1460/R1/US	Pending	RJD	
Reminder	US-Missing Parts	Title: EPHRIN TYPE-B RI COMPOSITIONS AN (amended)		RUPTIONS, AND	

_				
Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
19-Nov-2003	4th Extension	DGEN-1497/R1/US	Pending	NAV RJD
Reminder	US-Missing Parts	<i>Title:</i> ORGANIC CATION GENE DISRUPTION METHODS RELATE	IS, AND COMPOSIT	IONS AND
19-Nov-2003	4th Extension	DGEN-1512/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> P2X4 LIGAND-GA' COMPOSITIONS AN (amended)	TED ION CHANNEL	DISRUPTIONS.
19-Nov-2003	4th Extension	DGEN-1513/R1/US	Pending	RJD .
Reminder	US-Missing Parts	<i>Title:</i> PURINERGIC RECI CHANNEL 1 (P2X1) COMPOSITIONS AN	EPTOR P2X, LIGAN GENE DISRUPTION	D-GATED ION NS.
19-Nov-2003	4th Extension	DGEN-1688/R1/US	Pending	NAV RJD
Reminder	US-Missing Parts	Title: NHE6-LIKE GENE I METHODS RELATE	DISRUPTIONS, CON	MPOSITIONS AND
19-Nov-2003	4th Extension	DGEN-1909/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: SYNAPTIC GLYCO COMPOSITIONS AN (amended)	PROTEIN-2 GENE I	DISRUPTIONS, AND
20-Nov-2003	3 Month Due Date	DGEN-0509/R1/US	Published	NAV
Due Date	US-3 Month Office Action	Title: HUNTINGTON INT COMPOSITIONS AN (amended)	ERACTING PROTEI	N DISRUPTIONS
20-Nov-2003	4th Extension	DGEN-0586/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: P2Y1 PURINOCEPT COMPOSITIONS AND (amended)	OR GENE DISRUPT	TONS, AND
20-Nov-2003	3 Month Due Date	DGEN-0599/R1/US	Published	RJD
Due Date	US-3 Month Office Action	Title: TRANSGENIC MICE DISRUPTIONS (Amer	E CONTAINING 5-H	
20-Nov-2003	4th Extension	DGEN-0702/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CARBOXYPEPTIDA AND COMPOSITION	SE A3 (CPA3) GEN	E DISRUPTIONS,
20-Nov-2003	4th Extension	DGEN-0722/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CHOLECYSTOKINII COMPOSITIONS AND	N GENE DISRUPTION	ONS.
20-Nov-2003	4th Extension	DGEN-0793/R1/US	Pending	NAV KLQ RJD
Reminder	US-Missing Parts	<i>Title:</i> M5 MUSCARINIC A DISRUPTIONS, COMI RELATING THERETO	CETYLCHOLINE RIPOSITIONS AND MI	ECEPTOR
20-Nov-2003	4th Extension	DGEN-1332/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> UBIQUITIN SPECIFI COMPOSITIONS AND	C PROTEASE 8 GEN	NE DISRUPTIONS.
20-Nov-2003	4th Extension	DGEN-1381/R1/US	Pending	NAV RJD
Reminder	US-Missing Parts	<i>Title:</i> COMPOSITIONS AN TRANSPORTER 1 ("G	D METHODS RELA	TING TO GLYCINE

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Nov-2003	4th Extension	DGEN-1400/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SPC18 GENE DISRU METHODS RELATE		
20-Nov-2003	4th Extension	DGEN-1401/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: SPC21 SERINE PRO COMPOSITIONS AN (amended)	TEASE GENE DISRUPT D METHODS RELATED	TONS, AND THERETO
20-Nov-2003	4th Extension	DGEN-1445/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> TRANSFORMING G GENE DISRUPTIONS RELATED THERETO	, COMPOSTIONS AND	A RECEPTOR II METHODS
20-Nov-2003	4th Extension	DGEN-1454/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: EPHRIN-TYPE A RE COMPOSITIONS ANI (amended)		JPTIONS, AND
20-Nov-2003	4th Extension	DGEN-1490/R1/US	Pending	NAV RJD
Reminder	US-Missing Parts	<i>Title:</i> TRANSGENIC MICE TRANSPORTER ("OC		IC CATION
20-Nov-2003	4th Extension	DGEN-1585/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CARBOHYDRATE S DISRUPTIONS, AND RELATED THERETO	ULFOTRANSFERASE 3 COMPOSITIONS AND N	GENE METHODS
21-Nov-2003	Missing Parts Postcard Due	DGEN-0324/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ALPHA-1 PROTEINADISRUPTIONS, COMIRELATED THERETO	ASE INHIBITOR LIKE G POSITIONS AND METH	ENE
21-Nov-2003	4th Extension	DGEN-0345/R1/US	Pending	NAV KLQ RJD
Reminder	US-Missing Parts	Title: TRANSGENIC MICE	CONTAINING CG1-45	GENE
21-Nov-2003	4th Extension	DGEN-0355/R1/US		NAV
Reminder	US-Missing Parts	Title: XCR1 CHEMOKINE		NS.
21-Nov-2003	4th Extension	DGEN-0407/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	Title: TRANSGENIC MICE		AR HORMONE
21-Nov-2003	Restriction Postcard Due	DGEN-0438/R1/US	Pending	RJD
Due Date	US-Restriction	Title: TRANSGENIC MICE CONJUGATING ENZY	CONTAINING UBIQUIT ME GENE DISRUPTION	rin VS
21-Nov-2003	4th Extension			NAV
Reminder	US-Missing Parts	<i>Title:</i> TRYPSINOGEN-LIKE DISRUPTIONS, AND C RELATED THERETO	COMPOSITIONS AND M	
21-Nov-2003	4th Extension	DGEN-0739/R1/US	Pending I	RJD KLQ
Reminder	US-Missing Parts	Title: PTPRF PROTEIN TYPE	OSINE PHOSPHATASE	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-0881/CIP2/US Title: Transgenic Mice Cor	Pending ntaining TRP6 Cal	RJD
		Disruptions (amended)	
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-0899/R1/US <i>Title:</i> GABA4 GABA REC AND METHODS RE	Pending CEPTOR DISRUPT CLATED THERET	RJD TIONS, COMPOSITIONS 'O (amended)
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1054/R1/US <i>Title:</i> ETL DISRUPTIONS RELATED THERETO	Pending S, COMPOSITION O (amended)	RJD KLQ S AND METHODS
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1069/R1/US <i>Title:</i> PHOPHOLIPASE A2 COMPOSITIONS AN	Pending 2 GENE DISRUPT D METHODS RE	RJD FIONS, LATED THERETO
21-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1160/R1/US <i>Title:</i> TRANSGENIC MICI TRANSPORT PROTE	Pending E CONTAINING I EIN-4 (FATP4) GE	NAV RJD FATTY ACID NE DISRUPTONS
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1165/R1/US <i>Title:</i> PHOSPHODIESTER COMPOSITIONS ANI (amended)	Pending ASE RECEPTOR D METHODS REI	NAV GENE DISRUPTIONS, LATED THERETO
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1231/R1/US <i>Title:</i> ADAMTS4 PROTEA COMPOSITIONS ANI (amended)	Pending SE GENE DISRU D METHODS REI	RJD NAV PTIONS, AND LATED THERETO
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1316/R1/US <i>Title:</i> USP12-LIKE PROTE COMPOSITIONS ANI (amended)	Pending ASE GENE DISR D METHODS REI	RJD UPTIONS, AND LATED THERETO
21-Nov-2003 Final	Payment of Fee Due US-Restriction	DGEN-1367/R1/US <i>Title:</i> DPP4 DISRUPTIONS RELATING THERETO	Pending 5, COMPOSITION 1) (amended)	NAV S AND METHODS
21-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1376/R1/US <i>Title:</i> COMPOSITIONS AN	Pending D METHODS RE NINE TRANSPO	NAV RJD LATING TO RTER ("TBAT") GENE
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1402/R1/US <i>Tüle:</i> CATHEPSIN E (CTSE AND COMPOSITIONS THERETO (amended)	Pending B) PROTEASE GE B AND METHODS	RJD ENE DISRUPTIONS, S RELATED
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1458/R1/US <i>Title:</i> EPH8A GENE DISRU METHODS RELATED	Pending PTIONS, COMPO THERETO (amen	RJD OSITIONS AND Ided)
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts		Pending TRANSPORTER (1 OSITIONS AND M	NAV KLQ mOct1/Sic22a1)

Due Date	Action Due	Case Number/SubCase/Country Status Attorneys	
21-Nov-2003	Missing Parts Postcard Due	DGEN-1589/R1/US Pending RJD NAV	
Due Date	US-Missing Parts	Title: GALACTOSYLCERAMIDE SULFOTRANSFERASE (GCST GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended))
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1603/R1/US Pending NAV Title: N-SYSTEM TRANSPORTERS (NAT2) DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)	
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1650/R1/US Pending NAV **Title: PEPTIDE TRANSPORTER 3 (PTR3) DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO	
21-Nov-2003	4th Extension	DGEN-1786/R1/US Pending NAV RJD	
Reminder	US-Missing Parts	Title: SLC7A11 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)	
21-Nov-2003	4th Extension	DGEN-1822/R1/US Pending RJD	
Reminder	US-Missing Parts	Title: NL1 NEPRILYSIN-LIKE METALLOPEPTIDASE 1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)	
21-Nov-2003	Missing Parts Postcard Due	DGEN-1827/R1/US Pending RJD KLQ	
Due Date	US-Missing Parts	Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTION COMPOSITIONS AND METHODS RELATED THERETO (amended)	iS,
21-Nov-2003	4th Extension	DGEN-2007/R1/US Pending RJD	
Reminder	US-Missing Parts	Title: SEMAPHORIN F GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO	
22-Nov-2003	4th Extension	DGEN-0020/R1/US Pending NAV KLQ I	R.JD
Reminder	US-Missing Parts	Title: GPR87 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO	
22-Nov-2003	Office Action Postcard Due	DGEN-0268/R1/US Published NAV	
Due Date	US-3 Month Office Action	Title: TRANSGENIC MICE CONTAINING BMP GENE DISRUPTIONS (amended)	
22-Nov-2003	4th Extension	DGEN-0346/R1/US Pending NAV	
Reminder	US-Missing Parts	Title: TRANSGENIC MICE CONTAINING GPCR-LIKE GENE DISRUPTIONS	
22-Nov-2003	4th Extension	DGEN-0656/R1/US Pending NAV KLQ	
Reminder	US-Missing Parts	Title: MELOTONIN-RELATED RECEPTOR (GPR50) DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)	
22-Nov-2003	4th Extension	DGEN-1839/R1/US Pending NAV RJD	
Reminder	US-Missing Parts	Title: TRANSGENIC MICE CONTAINING SOLUTE CARRIER TRANSPORTER FAMILY 17A MEMBER I ("SIc17a1") GENE DISRUPTIONS	,
22-Nov-2003	4th Extension	DGEN-1843/R1/US Pending NAV RJD	
Reminder	US-Missing Parts	Title: TRANSGENIC MICE CONTAINING ZINC TRANSPORTER LIKE 1 ("Zntll") GENE DISRUPTIONS	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
22-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1871/R1/US <i>Title:</i> TRANSGENIC MIC FAMILY 17A 9SOD ("Slc17a2") GENE D	IUM PHOSPHATE	NAV RJD SOLUTE CARRIER 5), MEMBER 2
22-Nov-2003 Final	Final Deadline US-Restriction	DPRO-0016/C2/US <i>Title:</i> METHODS FOR SI SCREENING THER		NAV ND INTERACTION
23-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-0187/CIP3/US <i>Title:</i> CCR6 Chemokine R Methods Relating The	Pending ecceptor Disruptions ereto	RJD KLQ NAV s, Compositions and
23-Nov-2003 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0390/R1/US <i>Title:</i> TRANSGENIC MIC DISRUPTIONS (ame		NAV KLQ GPCR5B-LIKE GENE
23-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-0608/R1/US <i>Title:</i> BETA-CHEMOKIN DISRUPTIONS, ANI RELATED THERETO	O COMPOSITIONS	NAV RJD ("BCRD6") GENE S AND METHODS
23-Nov-2003 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0885/R1/US <i>Title:</i> Kv3.3b Potassium C Methods Related Ther	Published hannel Disruptions, reto	RJD Compositions and
23-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1589/CIP2/US <i>Title:</i> GALACTOSYLCER GENE DISRUPTION METHODS RELATE	S, AND COMPOSI	TIONS AND
23-Nov-2003 Due Date	Tax 3.5	DRL-0007/R1/US <i>Title:</i> PARALLEL FLUID	Granted ELECTROSPRAY	NAV MASS
24-Nov-2003 Reminder	3rd Extension US-Missing Parts	DGEN-0469/CIP2/US <i>Title:</i> UBIQUITIN ENZYN COMPOSITIONS AN (amended)	Pending ME GENE DISRUP D METHODS REI	RJD NAV TIONS, AND ATED THERETO
26-Nov-2003 Reminder	Fee Due in 1 Month US-Allowance	DGEN-0173/R1/US <i>Title:</i> TRANSGENIC MIC RECEPTOR GENE D		
26-Nov-2003 Reminder	1 Month to Due Date US-3 Month Office Action	DGEN-0666/R1/US <i>Title:</i> Transgenic Mice Con Receptor (TSH-R) Ger	Pending taining Thyroid Stine Disruptions	RJD mulating Hormone
26-Nov-2003 Reminder	Fee Due in 1 Month US-Allowance	DGEN-0733/R1/US <i>Title:</i> Transgenic Mice Con Gene Disruptions (Am	Published taining Intestinal Al ended)	RJD Ikaline Phosphatase
26-Nov-2003 Due Date	3 Month Due Date US-3 Month Office Action	DGEN-0849/R1/US <i>Title:</i> TRANSGENIC MICI PHOSPHODIESTERA		
27-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-0343/R1/US <i>Title:</i> CX3CR1 DISRUPTIO RELATING THERETO	Pending DNS, COMPOSITIO D (amended)	NAV ONS AND METHODS

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Due Date 27-Nov-2003 Reminder	Action Due 4th Extension US-Missing Parts	Case Number/SubCase/Country Status Attorneys DGEN-0565/R1/US Pending RJD Title: CALPAIN 7 (CAPN7) GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1040/R1/US Pending RJD KLQ Title: EDG7 ENDOTHELIAL DIFFERENTIATION GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1124/R1/US Pending RJD Title: KCNMB1 POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1235/R1/US Pending RJD **Title:* ADAMTS9-LIKE PROTEASE GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1359/R1/US Pending RJD Title: MCP7 PROTEASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1367/CIP2/US Pending NAV <i>Title:</i> DPP4 DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
27-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1396/R1/US Pending RJD Title: PRCP-LIKE SERINE PROTEASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1485/CIP2/US Pending NAV KLQ <i>Title:</i> ROCT DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1516/R1/US Pending NAV Title: PURINERGIC RECEPTOR (P2rx2) DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1635/R1/US Pending RJD Title: GLRA3 GLYCINE RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
27-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1654/R1/US Pending RJD **Title: POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1697/CIP2/US Pending RJD NAV Title: KRUPPEL-LIKE ZINC FINGER PROTEIN GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1812/R1/US Pending RJD Title: BLINaC AMILORIDE-SENSITIVE SODIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)

Due Date List By Date Page: 8 5-Nov-2003 To 17-Feb-2004

Due Date 27-Nov-2003 Due Date	Action Due Recorded Assignment Due US-Assignment	Case Number/SubCase/Country Status Attorneys DGEN-1918/CIP2/US Pending RJD Title: ENDOPHILIN III GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
28-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0694/C2/US Pending RJD NAV Title: GNAII GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
28-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0741/CIP3/US Pending RJD KLQ Title: TRANSGENIC MICE CONTAINING RPTPB TYROSINE PHOSPHATASE GENE DISRUPTIONS (amended)
28-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1105/CIP2/US Pending RJD NAV Title: Kv4.3 POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
28-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1131/CIP2/US Pending RJD **Title: Kv9.3 POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
28-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1511/R1/US Pending NAV RJD Title: P2RXL1 PURINERGIC RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
28-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1622/CIP2/US Pending RJD Title: GRID2 GLUTIMATE RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
29-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1489/CIP2/US Pending NAV KLQ Title: ORGANIC CATION TRANSPORTER (mOct1/Sic22a1) dISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
30-Nov-2003 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0690/R1/US Published RJD Title: TRANSGENIC MICE CONTAINING NTTP1 PHOSPHATASE GENE DISRUPTIONS (Amended)
30-Nov-2003 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0707/R1/US Pending RJD Title: CALPAIN LARGE SUBUNIT (n-CL-4) CYSTEINE PROTEASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)
30-Nov-2003 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0758/R1/US Published NAV Title: TRANSGENIC MICE CONTAINING PTP36 TYROSINE PHOSPHATASE GENE DISRUPTIONS
30-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0936/R1/US Pending NAV Title: GABA-A RECEPTOR ALPHA-3 SUBUNIT DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
30-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1318/R1/US Pending RJD Title: USP13 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
30-Nov-2003	4th Extension	DGEN-1485/CIP3/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> ROCT DISRUPTION RELATING THERI		
02-Dec-2003	4th Extension	DGEN-0117/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> TNFAIP1 GENE I AND METHODS R	DISRUPTIONS, AND ELATED THERETO	
02-Dec-2003	2 Weeks to Final Date	DGEN-0227/R1/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MI MEMBRANE-ANC		RAIN-SPECIFIC SENE DISRUPTIONS
02-Dec-2003	4th Extension	DGEN-0277/R1/US	Pending	NAV RJD KLQ
Reminder	US-Missing Parts	<i>Title:</i> THYMUS ATROP COMPOSITIONS A (amended)		E DISRUPTIONS,
02-Dec-2003	4th Extension	DGEN-1194/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> TRANSGENIC MI ALPHA GENE DIS	CE CONTAINING A	
02-Dec-2003	4th Extension	DGEN-1765/R1/US	Pending	NAV KLO
Reminder	US-Missing Parts	<i>Title:</i> SEVEN TRANSMI DISRUPTIONS, CO RELATING THERE	EMBRANE PROTEIN	N TM7SF3 GENE
03-Dec-2003	Office Action Postcard Due	DGEN-0325/R1/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MI POLYCYSTIN-REL	CE CONTAINING ATED GENE DISRU	
03-Dec-2003	Advisory Action Resp Due (LD)	DGEN-0639/R1/US	Published	RJD
Final	US-Final Office Action	<i>Title:</i> TRANSGENIC MINEUROPEPTIDE R		PY6-R
03-Dec-2003	Recorded Assignment Due	DGEN-0662/R1/US	Pending	RJD NAV
Due Date	US-Assignment	<i>Title:</i> WSB-2 CYTOKINI METHODS RELAT	E DIRUPTIONS, CO	
03-Dec-2003	Office Action Postcard Due	DGEN-0690/R1/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIGGENE DISRUPTION	CE CONTAINING N' NS (Amended)	TTP1 PHOSPHATASE
03-Dec-2003	Recorded Assignment Due	DGEN-0697/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> GUANINE NUCLE DISRUPTIONS, CO RELATING THERE	OTIDE BINDING PE	ROTEIN G ALPHA 15
03-Dec-2003	Recorded Assignment Due	DGEN-1029/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> GABRA1 GABA RECOMPOSITIONS AT		TONS,
03-Dec-2003	Recorded Assignment Due	DGEN-1633/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> GLRA1 GLYCINE COMPOSITIONS AN		PTIONS,
04-Dec-2003	Office Action Postcard Due	DGEN-0678/R1/US	Published	RJD KLQ
Due Date	US-3 Month Office Action	Title: Delta Opioid Recept Relating Thereto		

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
05-Dec-2003 Final	Filing Due File Application	DGEN-1951/br/US <i>Title:</i> MOP GENE DISRU METHODS RELATE	Pending PTIONS, AND COMPOS D THERETO (amended)	RJD SITIONS AND
05-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1951/br/US <i>Title:</i> MOP GENE DISRU METHODS RELATE	Pending PTIONS, AND COMPOS D THERETO (amended)	RJD SITIONS AND
06-Dec-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0581/R1/US <i>Title:</i> CATHESPIN L (CTS COMPOSITIONS AN (amended)	Pending SL) GENE DISRUPTION D METHODS RELATED	
06-Dec-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0686/R1/US <i>Title:</i> NR1H3 GENE DISR METHODS RELATE	Pending UPTIONS, COMPOSITIO D THERETO (amended)	RJD ONS AND
06-Dec-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0696/R1/US <i>Title:</i> GNA14 G-PROTEIN GENE DISRUPTIONS RELATED THERETO	S, COMPOSITIONS AND	NAV RJD N SUBUNIT O METHODS
06-Dec-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0698/R1/US <i>Title:</i> GNAZ GENE DISRU METHODS RELATIN	Pending JPTIONS, COMPOSITIO IG THERETO (amended)	
06-Dec-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0783/R1/US <i>Title:</i> GNG1 GENE DISRU METHODS RELATEI	Pending PTIONS, COMPOSITIO D THERETO (amended)	RJD NS AND
06-Dec-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1281/R1/US <i>Title:</i> INITIATION FACTO DISRUPTIONS, AOM RELATING THERETO	POSITIONS AND METI	NAV VTEIN (P67) HODS
06-Dec-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1368/CIP2/US <i>Title:</i> PROLYL OLIGOPER COMPOSITIONS AND	Pending PTIDASE DISRUPTIONS DIMETHODS RELATING	
07-Dec-2003 Reminder	1st Extension US-3 Month Office Action	DGEN-MES01/CON4/US <i>Title:</i> CONSTRUCTS USE INTO EMBRYONIC S		NAV IG SEQUENCES
08-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-0360/R1/US <i>Title:</i> RTA GENE DISRUP METHODS RELATEI	Pending TIONS, AND COMPOSI THERETO (amended)	NAV KLQ RJD TIONS AND
08-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1140/R1/US <i>Title:</i> CLAUDIN6 DISRUP METHODS RELATEI	Pending TIONS, COMPOSITION THERETO (amended)	RJD S AND
08-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1204/R1/US <i>Title:</i> ADAM29-LIKE PRO COMPOSITIONS ANI (amended)	Pending TEASE GENE DISRUPT DMETHODS RELATED	RJD TONS, AND THERETO

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
08-Dec-2003	Final Deadline	DGEN-1217/R1/US	Pending	RJD
Final .	US-Missing Parts	<i>Title:</i> SCN9A SODIUM CF COMPOSITIONS AN	HANNEL DISRUPTIONS D METHODS RELATEI	
09-Dec-2003	Miss Pts Resp Due	DGEN-0047/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> EDNRA ENDOTHED AND COMPOSITION	LIN RECEPTOR GENE I S AND METHODS REL	
09-Dec-2003	Sequence Listing Due	DGEN-0047/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> EDNRA ENDOTHEI AND COMPOSITION	LIN RECEPTOR GENE I S AND METHODS REL	
09-Dec-2003	Sequence Listing Due	DGEN-0131/R1/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> ERR3 DISRUPTION RELATING THERET		D METHODS
09-Dec-2003	Miss Pts Resp Due	DGEN-0131/R1/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> ERR3 DISRUPTION RELATING THERET		D METHODS
09-Dec-2003	Miss Pts Resp Due	DGEN-0334/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> GPR37 ENDOTHELI AND COMPOSOTION	N RECEPTOR GENE DI NS AND METHODS REI	
09-Dec-2003	Sequence Listing Due	DGEN-0334/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> GPR37 ENDOTHELI AND COMPOSOTION	N RECEPTOR GENE DI NS AND METHODS REI	
09-Dec-2003	Miss Pts Resp Due	DGEN-0602/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> 5-HTR7 GENE DISR METHODS RELATEI		ONS AND
09-Dec-2003	Sequence Listing Due	DGEN-0602/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> 5-HTR7 GENE DISR METHODS RELATED		ONS AND
09-Dec-2003	Miss Pts Resp Due	DGEN-0692/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> STYX PHOSPHATA: COMPOSITIONS ANI	SE GENE DISRUPTION O METHODS RELATED	
09-Dec-2003	Sequence Listing Due	DGEN-0692/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> STYX PHOSPHATA: COMPOSITIONS ANI	SE GENE DISRUPTION O METHODS RELATED	
09-Dec-2003	Final Deadline	DGEN-0717/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> CATHEPSIN C GENI RELATED THERETO		METHODS
09-Dec-2003	Sequence Listing Due	DGEN-0878/CIP2/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CACNB4 CALCIUM COMPOSITIONS AND	CHANNEL DISRUPTIO METHODS RELATING	
09-Dec-2003	Miss Pts Resp Due	DGEN-0878/CIP2/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CACNB4 CALCIUM COMPOSITIONS AND		NS,

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0936/CIP2/US <i>Title:</i> GABA-A RECEPTO COMPOSITIONS AN (amended)	Pending R ALPHA-3 SUBUNIT I D METHODS RELATEI	
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0936/CIP2/US <i>Title:</i> GABA-A RECEPTO COMPOSITIONS AN (amended)	Pending R ALPHA-3 SUBUNIT I D METHODS RELATEI	
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0977/R1/US <i>Title:</i> PUTATIVE OPIATE COMPOSITIONS AN	Pending RECEPTOR GENE DIS ID METHODS RELATE	RJD NAV RUPTIONS, AND D THERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0977/R1/US <i>Title:</i> PUTATIVE OPIATE COMPOSITIONS AN	Pending RECEPTOR GENE DIS D METHODS RELATE	RJD NAV RUPTIONS, AND D THERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1336/R1/US <i>Title:</i> UCH-L12 GENE DIS THERETO	Pending RUPTIONS AND METI	RJD NAV IODS RELATED
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1336/R1/US <i>Title:</i> UCH-L12 GENE DIS THERETO	Pending RUPTIONS AND METH	RJD NAV IODS RELATED
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1364/R1/US <i>Title:</i> PCSK1 SERINE PRO COMPOSITIONS ANI	Pending TEASE GENE DISRUP D METHODS RELATED	RJD TIONS, AND THERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1364/R1/US <i>Title:</i> PCSK1 SERINE PRO COMPOSITIONS ANI	Pending TEASE GENE DISRUP DMETHODS RELATED	RJD FIONS, AND THERETO
09-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1413/R1/US <i>Title:</i> CAMELL0-LIKE 1 (" COMPOSITIONS ANI (amended)	Pending CML1") GENE DISRUP DMETHODS RELATED	NAV RJD TIONS, THERETO
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1466/R1/US <i>Title:</i> FZD9 FRIZZLED GP COMPOSITIONS ANI	Pending CR GENE DISRUPTION METHODS RELATED	RJD IS, AND THERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1466/R1/US <i>Title:</i> FZD9 FRIZZLED GP COMPOSITIONS ANI	Pending CR GENE DISRUPTION METHODS RELATED	RJD IS, AND THERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1651/R1/US <i>Title:</i> CACNG5 CALCIUM COMPOSITIONS AND	Pending CHANNEL GENE DISR METHODS RELATED	RJD LUPTIONS, AND THERETO
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1651/R1/US <i>Title:</i> CACNG5 CALCIUM COMPOSITIONS AND	Pending CHANNEL GENE DISR METHODS RELATED	RJD UPTIONS, AND THERETO
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1679/R1/US <i>Title:</i> TETRASPAN-LIKE D METHODS RELATING	Pending DISRUPTIONS, COMPO G THERETO	NAV SITIONS AND

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To 17-Feb-2004 **Due Date Action Due** Case Number/SubCase/Country Status **Attorneys** 09-Dec-2003 Miss Pts Resp Due DGEN-1679/R1/US Pending NAV Due Date **US-Missing Parts** Title: TETRASPAN-LIKE DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO 09-Dec-2003 Sequence Listing Due DGEN-1876/R1/US Pending **Due Date US-Missing Parts** Title: SLC31A2 COPPER TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED 09-Dec-2003 Miss Pts Resp Due DGEN-1876/R1/US Pending RJDDue Date **US-Missing Parts** Title: SLC31A2 COPPER TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED 09-Dec-2003 Miss Pts Resp Due DGEN-1891/R1/US Pending RJD NAV Due Date **US-Missing Parts** Title: MAGED3-LIKE DISRUPTIONS, COMPOSITIONS AND METHODS REKATED THERETO 09-Dec-2003 Sequence Listing Due DGEN-1891/R1/US Pending RJD NAV Due Date **US-Missing Parts** Title: MAGED3-LIKE DISRUPTIONS, COMPOSITIONS AND METHODS REKATED THERETO 09-Dec-2003 Sequence Listing Due DGEN-1902/R1/US Pending Due Date **US-Missing Parts** Title: ATP8A1 PHOSPHOLIPIDS TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO 09-Dec-2003 Miss Pts Resp Due DGEN-1902/R1/US Pending **RJD** Due Date **US-Missing Parts** Title: ATP8A1 PHOSPHOLIPIDS TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO 09-Dec-2003 Sequence Listing Due DGEN-1949/R1/US Pending RJD. Due Date **US-Missing Parts** Title: GPR90 ORPHAN GPCR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO 09-Dec-2003 Miss Pts Resp Due DGEN-1949/R1/US Pending Due Date **US-Missing Parts** Title: GPR90 ORPHAN GPCR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO 09-Dec-2003 Miss Pts Resp Due DGEN-1951/R1/US Pending Due Date **US-Missing Parts** Title: MOP GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended) 09-Dec-2003 Sequence Listing Due DGEN-1951/R1/US Pending **RJD** Due Date **US-Missing Parts** Title: MOP GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended) 09-Dec-2003 Sequence Listing Due DGEN-2000/R1/US Pending NAV KLO Due Date **US-Missing Parts** Title: LANTHIONINE SYNTHETASE C-LIKE PROTEIN 1 DISRUPTIONS, COMPOSITIONS AND METHODS **RELATING THERETO** 09-Dec-2003 Miss Pts Resp Due DGEN-2000/R1/US Pending NAV KLO Due Date **US-Missing Parts** Title: LANTHIONINE SYNTHETASE C-LIKE PROTEIN 1 DISRUPTIONS, COMPOSITIONS AND METHODS

RELATING THERETO

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Due Date	Action Due	Case Number/SubCase/Country Status Attorneys
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2005/R1/US Pending RJD NAV **Title: TMTSP GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO**
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2005/R1/US Pending RJD NAV **Title: TMTSP GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2208/R1/US Pending NAV KLQ **Title:* BETA-3GALT-V DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2208/R1/US Pending NAV KLQ <i>Title:</i> BETA-3GALT-V DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0160/CIP2/US Pending NAV **Title: CACNA1G CALCIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0160/CIP2/US Pending NAV Title: CACNAIG CALCIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0302/CIP2/US Pending RJD NAV KLQ **Title:* EDG6 DISRUPTIONS, DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0302/CIP2/US Pending RJD NAV KLQ <i>Title:</i> EDG6 DISRUPTIONS, DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
10-Dec-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0597/R1/US Pending RJD KLQ Title: 5-HT1E-BETA DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
10-Dec-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0604/R1/US Pending RJD KLQ Title: A2B ADENOSINE RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0625/R1/US Pending RJD NAV KLQ Title: SSTR4 SOMATOSTATIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0625/R1/US Pending RJD NAV KLQ Title: SSTR4 SOMATOSTATIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
10-Dec-2003 Due Date	3 Month Due Date US-3 Month Office Action	DGEN-0632/R1/US Published NAV KLQ Title: TRANSGENIC MICE CONTAINING FPR-RS4 GENE DISRUPTIONS (Amended)

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Due Date	Action Due	Case Number/SubCase/Country Status Attorneys
10-Dec-2003	3 Month Due Date	DGEN-0683/C2/US Published NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICE CONTAINING PROLIFERATOR-ACTIVATED RECEPTOR GENE
10-Dec-2003	Sequence Listing Due	DGEN-0693/R1/US Pending RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> NAIP GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
10-Dec-2003	Miss Pts Resp Due	DGEN-0693/R1/US Pending RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> NAIP GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
10-Dec-2003	Recorded Assignment Due	DGEN-0718/R1/US Pending RJD
Due Date	US-Assignment	<i>Title:</i> CASP14 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)
10-Dec-2003	Notice of Appeal Due	DGEN-0723/C2/US Published NAV KLQ
Due Date	US-Final Office Action	Title: TRANSGENIC MICE CONTAINING MAGNESIUM DEPENDENT PROTEIN PHOSPHATASE GENE
10-Dec-2003	3 Month Due Date	DGEN-0723/C2/US Published NAV KLQ
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MICE CONTAINING MAGNESIUM DEPENDENT PROTEIN PHOSPHATASE GENE
10-Dec-2003	Miss Pts Resp Due	DGEN-0745/R1/US Pending RJD
Due Date	US-Missing Parts	Title: PTPRR PROTEIN TYROSINE PHOSPHATASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
10-Dec-2003	Sequence Listing Due	DGEN-0745/R1/US Pending RJD
Due Date	US-Missing Parts	Title: PTPRR PROTEIN TYROSINE PHOSPHATASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
10-Dec-2003	Sequence Listing Due	DGEN-0763/R1/US Pending RJD
Due Date	US-Missing Parts	Title: C1NH COMPLEMENT 1 INHIBITOR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED
10-Dec-2003	Miss Pts Resp Due	DGEN-0763/R1/US Pending RJD
Due Date	US-Missing Parts	Title: C1NH COMPLEMENT 1 INHIBITOR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED
10-Dec-2003	Miss Pts Resp Due	DGEN-0782/CIP2/US Pending RJD NAV
Due Date	US-Missing Parts	Title: GNB1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
10-Dec-2003	Sequence Listing Due	DGEN-0782/CIP2/US Pending RJD NAV
Due Date	US-Missing Parts	Title: GNB1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
10-Dec-2003	Sequence Listing Due	DGEN-0788/R1/US Pending RJD NAV
Due Date	US-Missing Parts	Title: GNG7 G PROTEIN SIGNALING PROTEIN SUBUNIT GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)

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Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Dec-2003	Miss Pts Resp Due	DGEN-0788/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> GNG7 G PROTEIN DISRUPTIONS, CO RELATED THERET	I SIGNALING PROTEIN MPOSITIONS AND MET	SUBUNIT GENE HODS
10-Dec-2003	Sequence Listing Due	DGEN-0976/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: CXCR6 CHEMOK		ISRUPTIONS,
10-Dec-2003	Miss Pts Resp Due	DGEN-0976/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CXCR6 CHEMOK AND COMPOSITIO	NE RECEPTOR GENE D NS AND METHODS REI	
10-Dec-2003	Sequence Listing Due	DGEN-1012/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> DUDULIN 2 GENE RELATED THERET		ETHODS
10-Dec-2003	Miss Pts Resp Due	DGEN-1012/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> DUDULIN 2 GENE RELATED THERE1		ETHODS
10-Dec-2003	Miss Pts Resp Due	DGEN-1043/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CHEMOKINE REC COMPOSITIONS A	CEPTOR 3 GENE DISRUEND METHODS RELATE	
10-Dec-2003	Sequence Listing Due	DGEN-1043/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CHEMOKINE REC	EPTOR 3 GENE DISRUF ND METHODS RELATE	
10-Dec-2003	Sequence Listing Due	DGEN-1066/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> PLA2G2C GENE D METHODS RELATI		ITIONS AND
10-Dec-2003	Miss Pts Resp Due	DGEN-1066/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> PLA2G2C GENE D METHODS RELATI		ITIONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1229/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ADAMTS2 GENE I AND METHODS RE		MPOSITIONS
10-Dec-2003	Miss Pts Resp Due	DGEN-1229/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ADAMTS2 GENE I AND METHODS RE		MPOSITIONS
10-Dec-2003	Miss Pts Resp Due	DGEN-1273/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: GPR72 PRECURSO		
			D-INDUCED RECEPTOR O COMPOSITIONS AND	
10-Dec-2003	Sequence Listing Due	DGEN-1273/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: GPR72 PRECURSO		CD) ID
			-INDUCED RECEPTOR COMPOSITIONS AND	
10-Dec-2003	Miss Pts Resp Due	DGEN-1384/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: SLC6A7 PROLINE AND COMPOSITION	TRANSPORTER GENE I NS AND METHODS REL	

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Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Dec-2003	Sequence Listing Due	DGEN-1384/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC6A7 PROLINE AND COMPOSITIO	TRANSPORTER GE NS AND METHODS	
10-Dec-2003	Recorded Assignment Due	DGEN-1424/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> PROTEASOMAL S DISRUPTIONS, ANI RELATED THERET	D COMPOSITIONS A	
10-Dec-2003	Miss Pts Resp Due	DGEN-1446/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> INSRR GENE DISR METHODS RELATE		SITIONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1446/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> INSRR GENE DISR METHODS RELATE		SITIONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1477/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> ALK GENE DISRU METHODS RELATE		TONS AND
10-Dec-2003	Miss Pts Resp Due	DGEN-1477/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> ALK GENE DISRU METHODS RELATE	PTIONS, COMPOSITED THERETO	TONS AND
10-Dec-2003	Miss Pts Resp Due	DGEN-1519/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> ADCY7 GENE DISI METHODS RELATE	· ·	SITIONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1519/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> ADCY7 GENE DISI METHODS RELATE		SITIONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1605/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> NAT-1 GENE DISR METHODS RELATE		ITIONS AND
10-Dec-2003	Miss Pts Resp Due	DGEN-1605/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> NAT-1 GENE DISR METHODS RELATE	UPTIONS, COMPOSI	ITIONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1608/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC384A AMINO A DISRUPTIONS, AND		
10-Dec-2003	Miss Pts Resp Due	DGEN-1608/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC384A AMINO A DISRUPTIONS, AND	CID TRANSPORTER	R GENE
10-Dec-2003	Miss Pts Resp Due	DGEN-1618/R1/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> HEPARIN SULFATI METHODS RELATIN	E DISRUPTIONS, CO	
10-Dec-2003	Sequence Listing Due	DGEN-1618/R1/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> HEPARIN SULFATI METHODS RELATIN	E DISRUPTIONS, CO	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Dec-2003	Miss Pts Resp Due	DGEN-1631/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> GABRQ GENE DIS METHODS RELATE		D COMPOSITIONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1631/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> GABRQ GENE DIS METHODS RELATE		D COMPOSITIONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1682/R1/US	Pending	NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> TETRASPAN DISR METHODS RELATI	•	IPOSITIONS AND
10-Dec-2003	Miss Pts Resp Due	DGEN-1682/R1/US	Pending	NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> TETRASPAN DISR METHODS RELATI		IPOSITIONS AND
10-Dec-2003	Miss Pts Resp Due	DGEN-1738/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> MMCP-4 SERINE I COMPOSITIONS AT		E DISRUPTIONS, AND ELATED THERETO
10-Dec-2003	Sequence Listing Due	DGEN-1738/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: MMCP-4 SERINE F COMPOSITIONS AT		E DISRUPTIONS, AND ELATED THERETO
10-Dec-2003	Sequence Listing Due	DGEN-1783/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> SLC7A8 AMINO A DISRUPTIONS, ANI		
10-Dec-2003	Miss Pts Resp Due	DGEN-1783/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> SLC7A8 AMINO A DISRUPTIONS, ANI		
10-Dec-2003	Miss Pts Resp Due	DGEN-1786/CIP2/US	Pending	NAV RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC7A11 GENE DI METHODS RELATE		
10-Dec-2003	Sequence Listing Due	DGEN-1786/CIP2/US	Pending	NAV RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC7A11 GENE DI METHODS RELATE		
10-Dec-2003	Sequence Listing Due	DGEN-1824/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> PUTATIVE AMINO DISRUPTIONS, ANI		
10-Dec-2003	Miss Pts Resp Due	DGEN-1824/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> PUTATIVE AMINO DISRUPTIONS, ANI		
10-Dec-2003	Sequence Listing Due	DGEN-1827/CIP2/US	Pending	RJD KLQ
Due Date	US-Missing Parts			OR GENE DISRUPTIONS, RELATED THERETO
10-Dec-2003	Miss Pts Resp Due	DGEN-1827/CIP2/US	Pending	RJD KLQ
Due Date	US-Missing Parts			OR GENE DISRUPTIONS, RELATED THERETO

Due Date 10-Dec-2003	Action Due Miss Pts Resp Due	Case Number/SubCase/Country DGEN-1837/R1/US	Status Pending	Attorneys RJD
Due Date	US-Missing Parts		E PROTEIN 2 GENE DISR ND METHODS RELATEI	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts		Pending E PROTEIN 2 GENE DISR ND METHODS RELATEI	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts		Pending RANSPORTER GENE DIS NNS AND METHODS REI	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts		Pending RANSPORTER GENE DIS NS AND METHODS REI	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts		Pending NSPORTER GENE DISRU ND METHODS RELATEI	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts		Pending NSPORTER GENE DISRU ND METHODS RELATEI	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts		Pending TRANSPORTER GENE D NS AND METHODS REL	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts		Pending TRANSPORTER GENE D NS AND METHODS REL	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1882/R1/US <i>Title:</i> GJB5 GAP JUNCT GENE DISRUPTION RELATED THERET	NS, COMPOSITIONS ANI	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts		Pending ION MEMBRANE CHAN NS, COMPOSITIONS ANI TO	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts		Pending DLIPIDS TRANSPORTER D COMPOSITIONS AND TO	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1897/R1/US <i>Title:</i> ATP8B2 PHOSPHO DISRUPTIONS, AN RELATED THERET	D COMPOSITIONS AND	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1925/R1/US <i>Title:</i> PTPN8 PROTEIN T DISRUPTIONS, AN RELATED THERET	D COMPOSITIONS AND	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1925/R1/US <i>Title:</i> PTPN8 PROTEIN T DISRUPTIONS, AND RELATED THERETO	O COMPOSITIONS AN	RJD ASE GENE
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2053/R1/US <i>Title:</i> PUTATIVE ABC TI AND COMPOSITION	Pending RANSPORTER GENE I NS AND METHODS RI	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2053/R1/US <i>Title:</i> PUTATIVE ABC TE AND COMPOSITION	Pending RANSPORTER GENE I NS AND METHODS RI	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2093/R1/US <i>Title:</i> OREXIN RECEPTO COMPOSITIONS AN	Pending PR 1 (OX1R) DISRUPTI ND METHODS RELATI	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2093/R1/US <i>Title:</i> OREXIN RECEPTO COMPOSITIONS AN	Pending PR 1 (OX1R) DISRUPTI ID METHODS RELATI	NAV KLQ IONS, ED THERETO
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2171/R1/US <i>Title:</i> FR-1 GENE DISRUI METHODS RELATE		RJD NAV ONS AND
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2171/R1/US Title: FR-1 GENE DISRUI METHODS RELATE		RJD NAV ONS AND
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2233/R1/US <i>Title:</i> SEVEN TRANSME DISRUPTIONS, COM	Pending MBRANE RECEPTOR- MPOSITIONS AND ME	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2233/R1/US <i>Title:</i> SEVEN TRANSMEI DISRUPTIONS, COM	Pending MBRANE RECEPTOR- MPOSITIONS AND ME	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2243/R1/US <i>Title:</i> SLC19A2 AMINO A DISRUPTIONS, AND	Pending ACID TRANSPORTER O COMPOSITIONS AND	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2243/R1/US <i>Title:</i> SLC19A2 AMINO A DISRUPTIONS, AND	Pending ACID TRANSPORTER OF COMPOSITIONS AND	
11-Dec-2003 Due Date	3 Month Due Date US-3 Month Office Action	DGEN-0017/R1/US <i>Title:</i> TRANSGENIC MIC	Published E CONTAINING PAFR	RJD NAV R GENE
11-Dec-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0460/C2/US <i>Title:</i> RGS2 GENE DISRU METHODS RELATIN	Pending IPTIONS, AND COMPONG THERETO (amende	
11-Dec-2003 Due Date	Restriction Postcard Due US-Restriction	DGEN-0714/R1/US <i>Title:</i> TRANSGENIC MIC DISRUPTIONS (Ame		NAV I GENE

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
11-Dec-2003	Recorded Assignment Due	DGEN-0962/CIP2/US	Pending	RJD NAV KLQ
Due Date	US-Assignment	Title: APJ CHEMOKINE F		-
		COMPOSITIONS AN	D METHODS RELATIN	G THERETO
11-Dec-2003	Recorded Assignment Due	DGEN-1227/R1/US	Pending	RJD
Due Date	US-Assignment	Title: DCSN GENE DISRU	PTIONS, COMPOSITIO	NS AND
		METHODS RELATE	O THERETO (amended)	
11-Dec-2003	Recorded Assignment Due	DGEN-1317/R1/US	Pending	RJD
Due Date	US-Assignment	Title: USP5 PROTEASE G	ENE DISRUPTIONS, AN D METHODS RELATED	
			D METHODS RELATED	THERETO
11-Dec-2003	1st Extension	DGEN-MES02/R1/US	Published	NAV
Reminder	US-3 Month Office Action	Title: Methods of Producing Gene Modifications an	g Cells and Animals Comp d Compositions Relating	
11-Dec-2003	4th Extension	DPRO-0020/R1/US	Published	NAV
Reminder	US-Restriction	<i>Title:</i> RETINOID PATHW. THEREFROM	AY ASSAYS, AND COM	IPOSITIONS
12-Dec-2003	1st Extension	DGEN-0409/R1/US	Published	NAV
Reminder	US-Final Office Action	Title: TRANSGENIC MICI	E CONTAINING RORY C	GENE
12-Dec-2003	1st Extension	DGEN-0683/R1/US	Published	NAV
Reminder	US-Final Office Action	Title: TRANSGENIC MICI		
		PROLIFERATOR-AC	TIVATED RECEPTOR C	ENE
12-Dec-2003	Application Status Check	DGEN-0884/R1/US	Pending	RJD KLQ
Due Date		<i>Title:</i> KCNQ1 POTASSIUM METHODS RELATE	M CHANNEL GENE DIS D THERETO (amended)	RUPTIONS AND
12-Dec-2003	Final Deadline	DGEN-0912/R1/US	Pending	RJD
Final	US-Missing Parts	Title: CACNA1E CALCIU	M CHANNEL DISRUPTI	
			O METHODS RELATED	THERETO
		(amended)		
12-Dec-2003	2nd Extension	DGEN-1120/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: Transgenic Mice Con Disruptions (amended)	taining SCN5A Sodium C	hannel Gene
13-Dec-2003	1st Extension	DGEN-0648/R1/US	Published	NAV KLQ
Reminder	US-Final Office Action	Title: TRANSGENIC MICE		GON
		RECEPTOR GENE DI	SRUPTIONS	
14-Dec-2003	Final Deadline	DGEN-0419/R1/US	Pending	RJD
Final	US-Missing Parts	Title: BCNG1 POTASSIUM		
		COMPOSITIONS AND (amended)	METHODS RELATED	THERETO
15-Dec-2003	3 Month Due Date	DGEN-0269/R1/US	Published	NAV
Due Date	US-3 Month Office Action	Title: TRANSGENIC MICE DISRUPTIONS (amend		IN GENE
16-Dec-2003	Final Deadline	DGEN-1415/R1/US	Pending	NAV RJD
Final	US-Missing Parts	Title: CML4 ACETYL TRA COMPOSITIONS AND (amended)	NSFERASE GENE DISR D METHODS RELATED	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
17-Dec-2003	Supplemental IDS Due	DGEN-0175/R1/US	Published	RJD KLQ
Due Date	US-Supplemental IDS	Title: Transgenic Mice Con	ntaining GPCR5-1 Gene I	Disruptions
17-Dec-2003	6 Month Final	DGEN-0227/R1/US	Published	RJD
Final	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC MEMBRANE-ANCH	E CONTAINING BRAIN ORED PROTEIN GENE	
17-Dec-2003	Restriction Postcard Due	DGEN-0387/R1/US	Published	NAV KLQ
Due Date	US-Restriction	Title: Transgenic Mice Cor Protease-Like Gene D	ntaining Limulus Clotting isruptions (Amended and	
17-Dec-2003	1 Month to Due Date	DGEN-0414/R1/US	Pending	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> BNaC2 CATION CH COMPOSITIONS AN	IANNEL DISRUPTIONS ID METHODS RELATEI	
17-Dec-2003	Awaiting PTO Decision	DGEN-0477/R1/US	Published	RJD
Reminder	US-Petition to Revive	<i>Title:</i> TRANSGENIC MIC PROTEASE INHIBIT	E CONTAINING STEFI OR GENE DISRUPTION	
17-Dec-2003	Office Action Postcard Due	DGEN-0654/R1/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC STIMULATING HOR DISRUPTIONS (AMI	MONE RECEPTOR GE	
17-Dec-2003	1 Month to Due Date	DGEN-0893/R1/US	Published	RJD
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC CHANNEL GENE DI	E CONTAINING Kir2.3 (SRUPTIONS (Amended)	
18-Dec-2003	2nd Extension	DGEN-0509/CIP2/US	Pending	NAV
Reminder	US-Missing Parts	Title: HUNTINGTON INT COMPOSITIONS AN (amended)	ERACTING PROTEIN D D METHODS RELATIN	
19-Dec-2003	Final Deadline	DGEN-0301/R1/US	Pending	RJD KLQ
Final	US-Missing Parts	Title: RE2 G PROTEIN-CO COMPOSITIONS AN (amended)	DUPLED RECEPTOR DI D METHODS RELATEI	
19-Dec-2003	Final Deadline	DGEN-0347/R1/US	Pending	KLQ RJD
Final	US-Missing Parts	<i>Title:</i> CRTH2 GENE DISR METHODS RELATIN	UPTIONS, COMPOSITIONS (Amended)	ONS AND
19-Dec-2003	Final Deadline	DGEN-0688/R1/US	Pending	NAV RJD KLQ
Final	US-Missing Parts	Title: RETINOID Z RECEI COMPOSITIONSANI (amended)	PTOR BETA DISRUPTION METHODS RELATING	ONS,
19-Dec-2003	Final Deadline	DGEN-0789/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MICI GUANINE-NUCLEO	E CONTAINING FIDE-BINDING PROTEI	N GAMMA-8
19-Dec-2003	Final Deadline	DGEN-0829/R1/US	Pending	RJD KLQ
Final	US-Missing Parts	<i>Title:</i> P2Y-LIKE GENE DI AND METHODS REI		IPOSITIONS

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19-Dec-2003	Final Deadline	DGEN-0954/R1/US	Pending	NAV KLQ
Final	US-Missing Parts	<i>Title:</i> OLFACTORY RED DISRUPTIONS, AN RELATED THERE	ID COMPOSITIONS	
19-Dec-2003	Final Deadline	DGEN-1442/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> COMPOSITIONS A RECEPTOR, TY	AND METHODS RI PE 1B (ALK4) GEN	
19-Dec-2003	Final Deadline	DGEN-1459/R1/US	Pending	RJD
Final	US-Missing Parts	Title: EPHRIN TYPE-B COMPOSITIONS A (amended)		
19-Dec-2003	Final Deadline	DGEN-1460/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> EPHRIN TYPE-B COMPOSITIONS A (amended)		
19-Dec-2003	Final Deadline	DGEN-1497/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> ORGANIC CATIO GENE DISRUPTIO METHODS RELAT	NS, AND COMPOSI	ITIONS AND
19-Dec-2003	Final Deadline	DGEN-1512/R1/US	Pending	RJD
Final	US-Missing Parts	Title: P2X4 LIGAND-GA COMPOSITIONS A (amended)	TED ION CHANNI	
19-Dec-2003	Final Deadline	DGEN-1513/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> PURINERGIC REG CHANNEL 1 (P2X1 COMPOSITIONS A) GENE DISRUPTION	ONS,
19-Dec-2003	Final Deadline	DGEN-1688/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> NHE6-LIKE GENE METHODS RELAT	DISRUPTIONS, CO	
19-Dec-2003	Final Deadline	DGEN-1909/R1/US	Pending	RJD
Final	US-Missing Parts	Title: SYNAPTIC GLYC COMPOSITIONS A (amended)	OPROTEIN-2 GENE ND METHODS REI	E DISRUPTIONS, AND LATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0013/b/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> TRANSGENIC MIC POLYCYSTIN-REL	CE CONTAINING	UPTIONS
20-Dec-2003	Filing Due	DGEN-0013/b/US	Pending	NAV
Final	File Application	<i>Title:</i> TRANSGENIC MIC POLYCYSTIN-REL		UPTIONS ·
20-Dec-2003	Foreign Filing Due	DGEN-0037/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> FSTL3 GENE DISF METHODS RELATI		OSITIONS AND
20-Dec-2003	Filing Due	DGEN-0037/a/US	Pending	RJD
Final	File Application	<i>Title:</i> FSTL3 GENE DISP METHODS RELATI		SITIONS AND

Due Date 20-Dec-2003 Final	Action Due Foreign Filing Due Foreign Filing	Case Number/SubCase/Country Status Attorneys DGEN-0041/a/US Pending KLQ Title: GPR33 DISRUPTIONS, COMPOSITIONS AND METHODS
20-Dec-2003 Final	Filing Due File Application	RELATING THERETO DGEN-0041/a/US Pending KLQ Title: GPR33 DISRUPTIONS, COMPOSITIONS AND METHODS
	- see sep produces	RELATING THERETO
20-Dec-2003 Final	Filing Due File Application	DGEN-0055/b/US Pending NAV KLQ <i>Title:</i> TRANSGENIC ANIMALS CONTAINING MDC
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0055/b/US Pending NAV KLQ <i>Title:</i> TRANSGENIC ANIMALS CONTAINING MDC
20-Dec-2003 Final	Filing Due File Application	DGEN-0093/b/US Pending RJD Title: Glucosamine-6-Phosphate Deaminase (GNPDA) Gene Disruptions, and methods and compositions related thereto
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0093/b/US Pending RJD Title: Glucosamine-6-Phosphate Dearminase (GNPDA) Gene Disruptions, and methods and compositions related thereto
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0096/b/US Pending RJD **Title: Transgenic Mice Containing Protease Target Gene Disruptions (amended)
20-Dec-2003 Final	Filing Due File Application	DGEN-0096/b/US Pending RJD Title: Transgenic Mice Containing Protease Target Gene Disruptions (amended)
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0100/a/US Pending RJD **Title: ERG POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Filing Due File Application	DGEN-0100/a/US Pending RJD <i>Title:</i> ERG POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0117/cr/US Pending RJD Title: TNFAIP1 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)
20-Dec-2003 Final	Filing Due File Application	DGEN-0117/cr/US Pending RJD <i>Title:</i> TNFAIP1 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0136/b/US Pending RJD Title: Transgenic Mice Containing Targeted Gene Disruptions
20-Dec-2003 Final	Filing Due File Application	DGEN-0136/b/US Pending RJD Title: Transgenic Mice Containing Targeted Gene Disruptions
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0176/a/US Pending KLQ Title: GPR21 DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO

Due Date 20-Dec-2003 Final	Action Due Filing Due File Application	Case Number/SubCase/Country DGEN-0176/a/US Title: GPR21 DISRUPTIO RELATING THERET		Attorneys KLQ ND METHODS
20-Dec-2003 Final	Filing Due File Application	DGEN-0338/a/US <i>Title:</i> GPR41 DISRUPTIO RELATING THERET		KLQ ND METHODS
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0338/a/US <i>Title:</i> GPR41 DISRUPTIO RELATING THERET		KLQ ND METHODS
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0347/br/US <i>Title:</i> CRTH2 GENE DISR METHODS RELATI	Pending UPTIONS, COMPOSITI NG THERETO (amended)	
20-Dec-2003 Final	Filing Due File Application	DGEN-0347/br/US <i>Title:</i> CRTH2 GENE DISR METHODS RELATIN	Pending .UPTIONS, COMPOSITI NG THERETO (amended)	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0356/a/US <i>Title:</i> GPR6 DISRUPTION RELATED THERETO		KLQ D METHODS
20-Dec-2003 Final	Filing Due File Application	DGEN-0356/a/US <i>Title:</i> GPR6 DISRUPTION RELATED THERETO		KLQ D METHODS
20-Dec-2003 Final	Filing Due File Application	DGEN-0361/a/US <i>Title:</i> EDG5 GENE DISRU METHODS RELATE	Pending PTIONS, COMPOSITIO D THERETO (amended)	KLQ NS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0361/a/US <i>Title:</i> EDG5 GENE DISRU METHODS RELATE	Pending PTIONS, COMPOSITIO D THERETO (amended)	KLQ NS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0401/a/US <i>Title:</i> CLCA2-LIKE CHLC COMPOSITIONS AN	Pending RIDE CHANNEL DISRU D METHODS RELATED	
20-Dec-2003 Final	Filing Due File Application	DGEN-0401/a/US <i>Title:</i> CLCA2-LIKE CHLC COMPOSITIONS AN	Pending RIDE CHANNEL DISRU D METHODS RELATED	
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-0439/C2/US <i>Tüle:</i> UBIQUITIN CONJU DISRUPTIONS, COM RELATED THERETO	POSITIONS AND METH	RJD E GENE IODS
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-0460/C2/US <i>Title:</i> RGS2 GENE DISRU METHODS RELATIN	Pending PTIONS, AND COMPOS G THERETO (amended)	RJD NAV ITIONS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-0462/a/US <i>Title:</i> RGS4 GENE DISRU METHODS RELATEI		RJD IS AND

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0462/a/US <i>Title:</i> RGS4 GENE DISRU METHODS RELATEI		RJD NS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-0488/br/US <i>Title:</i> ANTITRYPSIN-LIKI DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0488/br/US <i>Title:</i> ANTITRYPSIN-LIKI DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0507/b/US <i>Title:</i> TRANSGENIC MICH RECEPTOR GENE DI		NAV KLQ RJD TOSTATIN
20-Dec-2003 Final	Filing Due File Application	DGEN-0507/b/US <i>Title:</i> TRANSGENIC MICH RECEPTOR GENE DI		NAV KLQ RJD FOSTATIN
20-Dec-2003 Reminder	1st Extension US-3 Month Office Action	DGEN-0509/R1/US <i>Title:</i> HUNTINGTON INTECTIONS AND (amended)	Published ERACTING PROTEIN D D METHODS RELATING	
20-Dec-2003 Final	Filing Due File Application	DGEN-0522/b/US <i>Title:</i> TRANSGENIC MICE DISRUPTIONS	Pending CONTAINING KINASI	RJD E GENE
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0522/b/US <i>Title:</i> TRANSGENIC MICE DISRUPTIONS	Pending CONTAINING KINASI	RJD E GENE
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0527/b/US <i>Title:</i> LATS2 GENE DISRU METHODS RELATED		RJD SITIONS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-0527/b/US <i>Title:</i> LATS2 GENE DISRU METHODS RELATED	Pending JPTIONS, AND COMPO THERETO	RJD SITIONS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-0565/br/US <i>Title:</i> CALPAIN 7 (CAPN7) COMPOSITIONS AND (amended)	Pending) GENE DISRUPTIONS,) METHODS RELATED	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0565/bt/US <i>Title:</i> CALPAIN 7 (CAPN7) COMPOSITIONS AND (amended)	Pending GENE DISRUPTIONS, METHODS RELATED	RJD AND THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0568/a/US <i>Title:</i> O-SIALOGLYCOPROGENE DISRUPTIONS RELATED THERETO	Pending OTEIN ENDOPEPTIDAS COMPOSITIONS AND	RJD E (OSGEP) METHODS

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Due Date	Action Due	Case Number/SubCase/Country Status Attorneys
20-Dec-2003	Filing Due	DGEN-0568/a/US Pending RJD
Final	File Application	Title: O-SIALOGLYCOPROTEIN ENDOPEPTIDASE (OSGEP) GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Filing Due	DGEN-0583/a/US Pending KLQ
Final	File Application	Title: OXYTOCIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0583/a/US Pending KLQ
Final	Foreign Filing	Title: OXYTOCIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003	Final Deadline	DGEN-0586/R1/US Pending RJD
Final	US-Missing Parts	Title: P2Y1 PURINOCEPTOR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)
20-Dec-2003	1st Extension	DGEN-0599/R1/US Published RJD
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICE CONTAINING 5-HT-2B GENE DISRUPTIONS (Amended)
20-Dec-2003	Filing Due	DGEN-0602/br/US Pending RJD NAV
Final	File Application	<i>Title:</i> 5-HTR7 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0602/br/US Pending RJD NAV
Final	Foreign Filing	<i>Title:</i> 5-HTR7 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Filing Due	DGEN-0612/a/US Pending KLQ
Final	File Application	Title: CALCITONIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0612/a/US Pending KLQ
Final	Foreign Filing	Title: CALCITONIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003	Advisory Action Response Due	DGEN-0616/R1/US Published RJD
Due Date	US-Final Office Action	Title: TRANSGENIC MICE CONTAINING CRFR2 CORTICOTROPIN-RELEASING FACTOR RECEPTOR GENE DISRUPTIONS (Amended)
20-Dec-2003	Filing Due	DGEN-0621/a/US Pending KLQ
Final	File Application	Title: SSR2 SOMATOSTATIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATEED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0621/a/US Pending KLQ
Final	Foreign Filing	Title: SSR2 SOMATOSTATIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATEED THERETO
20-Dec-2003	Filing Due	DGEN-0635/b/US Pending NAV KLQ
Final	File Application	Title: NEUROMEDIN B RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0635/b/US Pending NAV KLQ
Final	Foreign Filing	Title: NEUROMEDIN B RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO

Due Date 20-Dec-2003 Final	Action Due Foreign Filing Due Foreign Filing	Case Number/SubCase/Country DGEN-0640/a/US Title: NEUROPEPTIDE Y COMPOSITIONS AN	Status Pending RECEPTOR NPY5R DIS D METHODS RELATIN	
20-Dec-2003 Final	Filing Due File Application	DGEN-0640/a/US <i>Title:</i> NEUROPEPTIDE Y	Pending	KLQ RUPTIONS,
20-Dec-2003 Final	Filing Due File Application	DGEN-0641/a/US <i>Title:</i> NEUROTENSIN REG COMPOSITIONS AN	Pending CEPTOR TYPE 1 DISRU D METHODS RELATIN	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0641/a/US <i>Title:</i> NEUROTENSIN REG COMPOSITIONS AND	Pending CEPTOR TYPE I DISRU D METHODS RELATIN	
20-Dec-2003 Final	Filing Due File Application	DGEN-0681/b/US <i>Title:</i> ESTRB GENE DISRI METHODS RELATEI	Pending UPTIONS, COMPOSITIO O THERETO (amended)	RJD DNS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0681/b/US <i>Title:</i> ESTRB GENE DISRI METHODS RELATEI	Pending UPTIONS, COMPOSITIO D THERETO (amended)	RJD DNS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0686/R1/US <i>Title:</i> NR1H3 GENE DISRI METHODS RELATEI	Pending UPTIONS, COMPOSITIO O THERETO (amended)	RJD ONS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0692/cr/US <i>Title:</i> STYX PHOSPHATA: COMPOSITIONS ANI	Pending SE GENE DISRUPTION D METHODS RELATED	,
20-Dec-2003 Final	Filing Due File Application	DGEN-0692/cr/US <i>Title:</i> STYX PHOSPHATA COMPOSITIONS ANI	Pending SE GENE DISRUPTION D METHODS RELATED	
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-0694/C2/US <i>Title:</i> GNAI1 GENE DISRU METHODS RELATED	Pending JPTIONS, COMPOSITIO THERETO (amended)	RJD NAV NS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0696/R1/US <i>Title:</i> GNA14 G-PROTEIN GENE DISRUPTIONS RELATED THERETO	, COMPOSITIONS AND	
20-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-0702/R1/US <i>Title:</i> CARBOXYPEPTIDA AND COMPOSITION:	Pending SE A3 (CPA3) GENE DI S AND METHODS RELA	
20-Dec-2003 Final	Filing Due File Application	DGEN-0702/br/US <i>Title:</i> CARBOXYPEPTIDA AND COMPOSITION:	Pending SE A3 (CPA3) GENE DI S AND METHODS RELA	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0702/br/US <i>Title:</i> CARBOXYPEPTIDA AND COMPOSITIONS	Pending SE A3 (CPA3) GENE DI S AND METHODS RELA	

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Due Date	Action Due	Case Number/SubCase/Country Status Attorneys
20-Dec-2003	Final Deadline	DGEN-0722/R1/US Pending RJD
Final	US-Missing Parts	Title: CHOLECYSTOKININ GENE DISRUPTIONS,
		COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0724/R1/US Pending RJD KLQ
Final	Foreign Filing	Title: PROTEIN TYROSINE PHOSPHATASE PTP EPSILON GENE
		DISRUPTIONS, COMPOSITIONS AND METHODS
		RELATING THERETO (amended)
20-Dec-2003	Filing Due	DGEN-0726/b/US Pending RJD
Final	File Application	Title: TRANSGENIC MICE CONTAINING PHOSPHATASE GENE
		DISRUPTIONS
20-Dec-2003	Foreign Filing Due	DGEN-0726/b/US Pending RJD
Final	Foreign Filing	Title: TRANSGENIC MICE CONTAINING PHOSPHATASE GENE
1 11101	1 oloigii 1 iiiiig	DISRUPTIONS
20-Dec-2003	Foreign Filing Due	DGEN-0741/CIP3/US Pending RJD KLQ
Due Date	Foreign Filing	Title: TRANSGENIC MICE CONTAINING RPTPB TYROSINE
		PHOSPHATASE GENE DISRUPTIONS (amended)
20-Dec-2003	Filing Due	DGEN-0753/b/US Pending RJD NAV
Final	File Application	Title: FIN13 GENE DISRUPTIONS, AND COMPOSITIONS AND
		METHODS RELATING THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0753/b/US Pending RJD NAV
Final	Foreign Filing	Title: FIN13 GENE DISRUPTIONS, AND COMPOSITIONS AND
		METHODS RELATING THERETO
20-Dec-2003	Filing Due	DGEN-0757/b/US Pending RJD
Final	File Application	Title: PTPN9 GENE DISRUPTIONS, AND COMPOSITIONS AND
		METHODS RELATING THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0757/b/US Pending RJD
Final	Foreign Filing	Title: PTPN9 GENE DISRUPTIONS, AND COMPOSITIONS AND
		METHODS RELATING THERETO
20-Dec-2003	Filing Due	DGEN-0764/a/US Pending RJD
Final	File Application	Title: SERPINH1 GENE DISRUPTIONS, COMPOSITIONS AND
		METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0764/a/US Pending RJD
Final	Foreign Filing	Title: SERPINH1 GENE DISRUPTIONS, COMPOSITIONS AND
		METHODS RELATED THERETO
20-Dec-2003	Filing Due	DGEN-0773/a/US Pending RJD
Final	File Application	Title: CNL4 GENE DISRUPTIONS, COMPOSITIONS AND
		METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0773/a/US Pending RJD
Final	Foreign Filing	Title: CNL4 GENE DISRUPTIONS, COMPOSITIONS AND
		METHODS RELATED THERETO
20-Dec-2003	Final Deadline	DGEN-0793/R1/US Pending NAV KLQ RJD
Final	US-Missing Parts	Title: M5 MUSCARINIC ACETYLCHOLINE RECEPTOR
		DISRUPTIONS, COMPOSITIONS AND METHODS
		RELATING THERETO

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Dec-2003	Filing Due	DGEN-0821/b/US	Pending	NAV KLQ
Final	File Application	Title: CALCIUM INDEPE CIRL-2 DISRUPTION RELATING THERET	NDENT ALPHA LATUS, COMPOSITIONS	TROXIN RECEPTOR
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0821/b/US <i>Title:</i> CALCIUM INDEPE CIRL-2 DISRUPTION RELATING THERET	NS, COMPOSITIONS	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0867/a/US <i>Title:</i> CD97 DISRUPTION RELATED THERETO		KLQ AND METHODS
20-Dec-2003	Filing Due	DGEN-0867/a/US	Pending	KLQ
Final	File Application	Title: CD97 DISRUPTION RELATED THERETO	S, COMPOSITIONS	
20-Dec-2003	Foreign Filing Due	DGEN-0881/CIP2/US	Pending	RJD
Due Date	Foreign Filing	Title: Transgenic Mice Con Disruptions (amended)	taining TRP6 Calcium	
20-Dec-2003	Foreign Filing Due	DGEN-0885/C2/US	Pending	RJD
Due Date	Foreign Filing	Title: Kv3.3b Potassium Ch Methods Related There	annel Disruptions, Co	
20-Dec-2003	Foreign Filing Due	DGEN-0892/b/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> CLC-3 CHLORIDE (COMPOSITIONS AND	CHANNEL DISRUPT	TIONS,
20-Dec-2003	Filing Due	DGEN-0892/b/US	Pending	NAV
Final	File Application	<i>Title:</i> CLC-3 CHLORIDE CCOMPOSITIONS AND	CHANNEL DISRUPT	TIONS,
20-Dec-2003	Filing Due	DGEN-0930/a/US	Pending	NAV
Final	File Application	<i>Title:</i> ABCC10 GENE DISI METHODS RELATED	RUPTIONS, COMPO	
20-Dec-2003	Foreign Filing Due	DGEN-0930/a/US	Pending	NAV
Final	Foreign Filing	Title: ABCC10 GENE DISE METHODS RELATED	RUPTIONS, COMPO	SITIONS AND
20-Dec-2003	Application Status Check	DGEN-0948/C2/US	Pending	NAV
Due Date		Title: TRANSGENIC MICE GENE DISRUPTIONS	E CONTAINING ALF	
20-Dec-2003	Foreign Filing Due	DGEN-0962/CIP2/US	Pending	RJD NAV KLQ
Due Date	Foreign Filing	<i>Title:</i> APJ CHEMOKINE R COMPOSITIONS ANI	ECEPTOR DISRUPT	TIONS,
20-Dec-2003	Filing Due	DGEN-1041/a/US	Pending	KLQ
Final	File Application	<i>Tüle:</i> GABA RECEPTOR C COMPOSITIONS ANI	GABA-BR2 DISRUPT	TIONS,
20-Dec-2003	Foreign Filing Due	DGEN-1041/a/US	Pending	KLQ
Final	Foreign Filing	<i>Title:</i> GABA RECEPTOR COMPOSITIONS AND	GABA-BR2 DISRUPT	TIONS,

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20-Dec-2003	Filing Due	DGEN-1098/a/US	Pending	NAV
Final	File Application	Title: PSP24-2 RECEPTO METHODS RELATI		POSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1098/a/US	Pending	NAV
Final	Foreign Filing	Title: PSP24-2 RECEPTO	R DISRUPTIONS, COMP	POSITIONS AND
		METHODS RELATI		
20-Dec-2003	Foreign Filing Due	DGEN-1105/CIP2/US	Pending	RJD NAV
Due Date	Foreign Filing	<i>Title:</i> Kv4.3 POTASSIUM COMPOSITIONS AN	CHANNEL DISRUPTIO ID METHODS RELATEI	
20-Dec-2003	Filing Due	DGEN-1112/PRO/US	Pending	RJD
Final	File Application	Title: KCNQ2 POTASSIU	M CHANNEL DISRUPT	IONS,
			ID METHODS RELATEI	O THERETO
20-Dec-2003	Foreign Filing Due	DGEN-1112/PRO/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> KCNQ2 POTASSIU COMPOSITIONS AN	M CHANNEL DISRUPT D METHODS RELATEI	
20-Dec-2003	Foreign Filing Due	DGEN-1122/b/US	Pending	RJD
Final	Foreign Filing	Title: CACNA1C CALCIU	M CHANNEL DISRUPT	TONS,
		COMPOSITIONS AN	D METHODS RELATEI	
20-Dec-2003	Filing Due	DGEN-1122/b/US	Pending	RJD
Final	File Application	Title: CACNAIC CALCIU		
		COMPOSITIONS AN	D METHODS RELATED	THERETO
20-Dec-2003	Foreign Filing Due	DGEN-1131/CIP2/US	Pending	RJD
Due Date	Foreign Filing	<i>Title:</i> Kv9.3 POTASSIUM COMPOSITIONS AN	CHANNEL DISRUPTIO D METHODS RELATED	
20-Dec-2003	Filing Due	DGEN-1194/br/US	Pending	NAV
Final	File Application	Title: TRANSGENIC MIC	•	
		ALPHA GENE DISRI		12 WILLIAM
20-Dec-2003	Foreign Filing Due	DGEN-1194/br/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> TRANSGENIC MIC ALPHA GENE DISRI		12 MELTRIN
20-Dec-2003	Filing Due	DGEN-1195/a/US	Pending	RJD
Final	File Application	Title: ADAM18 GENE DIS		POSITIONS
		AND METHODS REI	LATED THERETO	
20-Dec-2003	Foreign Filing Due	DGEN-1195/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> ADAM18 GENE DIS AND METHODS REI		POSITIONS
20-Dec-2003	Foreign Filing Due	DGEN-1257/a/US	Pending	RJD
Final	Foreign Filing	Title: THYROTROPIN-RE		
		ECTOENZYME (TRE	IDE) GENE DISRUPTIO	NS, AND
		COMPOSITIONS AN	D METHODS RELATED	THERETO
20-Dec-2003	Filing Due	DGEN-1257/a/US	Pending	RJD
Final	File Application	Title: THYROTROPIN-RE		
		ECTOENZYME (TRH	DE) GENE DISRUPTIO	NS, AND
		COMPOSITIONS AN	D METHODS RELATED	THERETO

Due Date	Action Due	Case Number/SubCase/Country Status Attorneys
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1279/b/US Pending NAV Title: CYTOPLASMIC AMINOPEPTIDASE P ("CAP") GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Filing Due File Application	DGEN-1279/b/US Pending NAV Title: CYTOPLASMIC AMINOPEPTIDASE P ("CAP") GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1281/R1/US Pending NAV Title: INITIATION FACTOR 2-ASSOCIATED PROTEIN (P67) DISRUPTIONS, AOMPOSITIONS AND METHODS RELATING THERETO (amended)
20-Dec-2003 Final	Filing Due File Application	DGEN-1283/a/US Pending RJD **Title: X-PROLYL AMINOPEPTIDASE 2 (XPNPEP2) GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1283/a/US Pending RJD **Title: X-PROLYL AMINOPEPTIDASE 2 (XPNPEP2) GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1331/b/US Pending RJD Title: USP2 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
20-Dec-2003 Final	Filing Due File Application	DGEN-1331/b/US Pending RJD **Title: USP2 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
20-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1332/R1/US Pending RJD NAV **Title: UBIQUITIN SPECIFIC PROTEASE 8 GENE DISRUPTIONS, COMPOSITIONS AND METHODS OF USE THEREOF
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1334/CIP2/US Pending RJD **Title: USP4 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1367/CIP2/US Pending NAV **Title: DPP4 DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1368/CIP2/US Pending NAV <i>Title:</i> PROLYL OLIGOPEPTIDASE DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1372/CIP2/US Pending NAV Title: MO54 Gene Disruptions, Compositions and Methods Related
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1376/br/US Pending NAV RJD **Title: COMPOSITIONS AND METHODS RELATING TO TAURINE/BETA-ALANINE TRANSPORTER ("TBAT") GENE DISRUPTIONS (amended)

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Dec-2003	Filing Due	DGEN-1376/br/US	Pending	NAV RJD
Final	File Application	<i>Title:</i> COMPOSITIONS A TAURINE/BETA-AI DISRUPTIONS (amo	ANINE TRANSPORTER	
20-Dec-2003	Final Deadline	DGEN-1381/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> COMPOSITIONS A TRANSPORTER 1 (•	NG TO GLYCINE
20-Dec-2003	Filing Due	DGEN-1396/br/US	Pending	RJD
Final	File Application	<i>Title:</i> PRCP-LIKE SERIN AND COMPOSITIOI THERETO (amended	NS AND METHODS REI	
20-Dec-2003	Foreign Filing Due	DGEN-1396/br/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> PRCP-LIKE SERIN AND COMPOSITIO THERETO (amended	E PROTEASE GENE DIS NS AND METHODS REI	
20-Dec-2003	Final Deadline	DGEN-1400/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> SPC18 GENE DISR METHODS RELATE	UPTIONS, AND COMPO D THERETO (amended)	OSITIONS AND
20-Dec-2003	Final Deadline	DGEN-1401/R1/US	Pending	RJD
Final	US-Missing Parts	Title: SPC21 SERINE PRO COMPOSITIONS AN (amended)	OTEASE GENE DISRUP ID METHODS RELATEI	
20-Dec-2003	Foreign Filing Due	DGEN-1405/R1/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> RENIN1 (REN1) PR COMPOSITIONS AN	_	
20-Dec-2003	Foreign Filing Due	DGEN-1406/CIP3/US	Pending	NAV
Due Date	Foreign Filing	<i>Title:</i> TPP1 DISRUPTION RELATING THERET		D METHODS
20-Dec-2003	Filing Due	DGEN-1413/cr/US	Pending	NAV RJD
Final	File Application	Title: CAMELL0-LIKE 1 (COMPOSITIONS AN (amended)	"CML1") GENE DISRUI D METHODS RELATEI	
20-Dec-2003	Foreign Filing Due	DGEN-1413/cr/US	Pending	NAV RJD
Final	Foreign Filing	Title: CAMELL0-LIKE 1 (COMPOSITIONS AN (amended)	"CML1") GENE DISRUI D METHODS RELATEI	PTIONS,
20-Dec-2003	Foreign Filing Due	DGEN-1428/b/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> PSMB7 DISRUPTIC RELATING THERET	NS, COMPOSITIONS A	
20-Dec-2003	Filing Due	DGEN-1428/b/US	Pending	NAV
Final	File Application	<i>Title:</i> PSMB7 DISRUPTIC RELATING THERET		ND METHODS
20-Dec-2003	Final Deadline	DGEN-1445/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> TRANSFORMING O GENE DISRUPTION: RELATED THERETO	S, COMPOSTIONS AND	

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20-Dec-2003	Foreign Filing Due	DGEN-1452/CIP2/US <i>Title:</i> TYROSINE-PROTE	Pending	RJD
Due Date	Foreign Filing		ND METHODS RELATED	
20-Dec-2003	Foreign Filing Due	DGEN-1453/CIP2/US	Pending	RJD
Due Date	Foreign Filing	<i>Title:</i> TYROSINE-PROTE DISRUPTIONS, CON RELATED THERET	MPOSITIONS AND MET	
20-Dec-2003	Final Deadline	DGEN-1454/R1/US	Pending	RJD
Final	US-Missing Parts	Title: EPHRIN-TYPE A R COMPOSITIONS AN (amended)	ECEPTOR 1 GENE DISF ND METHODS RELATE	•
20-Dec-2003	Filing Due	DGEN-1481/a/US	Pending	RJD
Final	File Application	<i>Title:</i> AATK GENE DISR METHODS RELATE		ONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1481/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> AATK GENE DISR METHODS RELATE		ONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1484/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> OATP1 GENE DISF METHODS RELATE		ONS AND
20-Dec-2003	Filing Due	DGEN-1484/a/US	Pending	NAV
Final	File Application	<i>Title:</i> OATP1 GENE DISF METHODS RELATE		ONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1485/CIP2/US	Pending	NAV KLQ
Due Date	Foreign Filing	<i>Title:</i> ROCT DISRUPTION RELATING THERE		ID METHODS
20-Dec-2003	Final Deadline	DGEN-1490/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC TRANSPORTER ("O	E CONTAINING ORGA CT-2") GENE DISRUPTI	
20-Dec-2003	Foreign Filing Due	DGEN-1511/br/US	Pending	NAV RJD
Final	Foreign Filing	Title: P2RXL1 PURINERO COMPOSITIONS AN (amended)	GIC RECEPTOR DISRUF ID METHODS RELATEI	
20-Dec-2003	Filing Due	DGEN-1511/br/US	Pending	NAV RJD
Final	File Application	Title: P2RXL1 PURINERO COMPOSITIONS AN (amended)	GIC RECEPTOR DISRUF ID METHODS RELATEI	
20-Dec-2003	Filing Due	DGEN-1577/a/US	Pending	NAV
Final	File Application	<i>Title:</i> ABCE1 GENE DISP METHODS RELATE		ONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1577/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> ABCE1 GENE DISR METHODS RELATE	· ·	ONS AND

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Due Date 20-Dec-2003	Action Due Filing Due	Case Number/SubCase/Country DGEN-1581/b/US	Status Pending	Attorneys RJD KLQ
Final	File Application	<i>Title:</i> ABC8 TRANSPORT AND METHODS REI		MPOSITIONS
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1581/b/US <i>Title:</i> ABC8 TRANSPORT AND METHODS REI		RJD KLQ MPOSITIONS
20-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1585/R1/US <i>Title:</i> CARBOHYDRATE: DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
20-Dec-2003 Final	Filing Due File Application	DGEN-1605/br/US <i>Title:</i> NAT-1 GENE DISRU METHODS RELATE	Pending UPTIONS, COMPOSITIO D THERETO	RJD ONS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1605/br/US <i>Title:</i> NAT-1 GENE DISRU METHODS RELATEI		RJD ONS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1618/br/US <i>Title:</i> HEPARIN SULFATE METHODS RELATIN		NAV POSITIONS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-1618/br/US <i>Title:</i> HEPARIN SULFATE METHODS RELATIN		NAV POSITIONS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1624/a/US <i>Title:</i> GRIA4 GLUTAMAT COMPOSITIONS AN	Pending E RECEPTOR DISRUP D METHODS RELATEI	
20-Dec-2003 Final	Filing Due File Application	DGEN-1624/a/US <i>Title:</i> GRIA4 GLUTAMAT COMPOSITIONS AN	Pending E RECEPTOR DISRUP D METHODS RELATE	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1653/a/US <i>Title:</i> CNG6 CALCIUM CI COMPOSITIONS AN	Pending HANNEL DISRUPTION D METHODS RELATEI	
20-Dec-2003 Final	Filing Due File Application	DGEN-1653/a/US <i>Title:</i> CNG6 CALCIUM CF COMPOSITIONS AN	Pending HANNEL DISRUPTION D METHODS RELATEI	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1654/dr/US <i>Title:</i> POTASSIUM CHAN AND METHODS REL	Pending NEL DISRUPTIONS, C ATED THERETO (ame	
20-Dec-2003 Final	Filing Due File Application	DGEN-1654/dr/US <i>Title:</i> POTASSIUM CHAN AND METHODS REL	Pending NEL DISRUPTIONS, CO ATED THERETO (ame	
20-Dec-2003 Final	Filing Due File Application	DGEN-1674/a/US <i>Title:</i> ADNP GENE DISRU METHODS RELATEI		RJD ONS AND

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20-Dec-2003	Foreign Filing Due	DGEN-1674/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> ADNP GENE DISRU METHODS RELATE		SITIONS AND
20-Dec-2003	Filing Due	DGEN-1679/br/US	Pending	NAV
Final	File Application	<i>Title:</i> TETRASPAN-LIKE METHODS RELATIN	DISRUPTIONS, CO NG THERETO	OMPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1679/br/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> TETRASPAN-LIKE METHODS RELATIN	DISRUPTIONS, CO VG THERETO	OMPOSITIONS AND
20-Dec-2003	Filing Due	DGEN-1684/a/US	Pending	RJD
Final	File Application	<i>Title:</i> TETRASPANIN-LIK COMPOSITIONS AN	E GENE DISRUPT D METHODS-REL	TONS, ATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-1684/a/US	Pending	RJD
Final	Foreign Filing	Title: TETRASPANIN-LIK	E GENE DISRUPT	TIONS,
		COMPOSITIONS AN	D METHODS-REL	ATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-1688/br/US	Pending	NAV RJD
Final	Foreign Filing	<i>Title:</i> NHE6-LIKE GENE I METHODS RELATEI		
20-Dec-2003	Filing Due	DGEN-1688/br/US	Pending	NAV RJD
Final	File Application	<i>Title:</i> NHE6-LIKE GENE I METHODS RELATEI	DISRUPTIONS, CO	MPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1697/CIP2/US	Pending	RJD NAV
Due Date	Foreign Filing	<i>Title:</i> KRUPPEL-LIKE ZIN DISRUPTIONS, COM RELATED THERETO	POSITIONS AND	EIN GENE
20-Dec-2003	Foreign Filing Due			T. VII.
Final	Foreign Filing	DGEN-1734/a/US <i>Title:</i> GRANZYME E (GZN	Pending ME) SERINE PROT	RJD FASE GENE
	5	DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS A	
20-Dec-2003	Filing Due	DGEN-1734/a/US	Pending	RJD
Final	File Application	<i>Title:</i> GRANZYME E (GZM DISRUPTIONS, AND RELATED THERETO	ME) SERINE PROT COMPOSITIONS A	EASE GENE
20-Dec-2003	Filing Due	DGEN-1740/a/US	Pending	RJD
Final	File Application	<i>Title:</i> GRANZYME C (GZN DISRUPTIONS, AND RELATED THERETO	MC) SERINE PROT COMPOSITIONS A	EASE GENE
20-Dec-2003	Foreign Filing Due	DGEN-1740/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> GRANZYME C (GZN DISRUPTIONS, AND RELATED THERETO	MC) SERINE PROT COMPOSITIONS A	EASE GENE
20-Dec-2003	Filing Due	DGEN-1752/a/US	Pending	KLQ
Final	File Application	<i>Title:</i> PATCHED-LIKE DIS METHODS RELATING	RUPTIONS, COM	POSITIONS AND

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Dec-2003	Foreign Filing Due	DGEN-1752/a/US	Pending	KLQ
Final	Foreign Filing	<i>Title:</i> PATCHED-LIKE D METHODS RELATI	ISRUPTIONS, COMPOS NG THERETO (amende	SITIONS AND
20-Dec-2003	Filing Due	DGEN-1757/b/US	Pending	KLQ
Final	File Application	Title: G PROTEIN-COUP COMPOSITIONS AN	LED RECEPTOR GRCA ND METHODS RELATI	
20-Dec-2003	Foreign Filing Due	DGEN-1757/b/US	Pending	KLQ
Final	Foreign Filing	<i>Title:</i> G PROTEIN-COUP COMPOSITIONS AN	LED RECEPTOR GRCAND METHODS RELATE	
20-Dec-2003	Filing Due	DGEN-1771/a/US	Pending	RJD
Final	File Application	<i>Title:</i> RIC FXYD PROTEI AND METHODS RE		MPOSITIONS
20-Dec-2003	Foreign Filing Due	DGEN-1771/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> RIC FXYD PROTEI AND METHODS RE		1POSITIONS
20-Dec-2003	Filing Due	DGEN-1786/b/US	Pending	NAV RJD
Final	File Application	<i>Title:</i> SLC7A11 GENE DI METHODS RELATE	SRUPTIONS, COMPOS D THERETO (amended)	
20-Dec-2003	Foreign Filing Due	DGEN-1786/b/US	Pending	NAV RJD
Final	Foreign Filing	<i>Title:</i> SLC7A11 GENE DI METHODS RELATE	SRUPTIONS, COMPOS D THERETO (amended)	ITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1812/br/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> BLINaC AMILORID DISRUPTIONS, COM RELATED THERETO	DE-SENSITIVE SODIUM POSITIONS AND MET	M CHANNEL CHODS
20-Dec-2003	Filing Due	DGEN-1812/br/US	Pending	RJD
Final	File Application	Title: BLINaC AMILORID	DE-SENSITIVE SODIUM POSITIONS AND MET	1 CHANNEL
20-Dec-2003	Filing Due	DGEN-1838/a/US	Pending	NAV
Final	File Application	<i>Title:</i> G6PT1 GENE DISRI METHODS RELATE	UPTIONS, COMPOSITION	
20-Dec-2003	Foreign Filing Due	DGEN-1838/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> G6PT1 GENE DISRI METHODS RELATE	UPTIONS, COMPOSITION	
20-Dec-2003	Filing Due	DGEN-1842/br/US	Pending	RJD
Final	File Application	<i>Title:</i> ZNTL2 ZINC TRAN COMPOSITIONS AN	SPORTER GENE DISRI D METHODS RELATEI	UPTIONS, AND D THERETO
20-Dec-2003	Foreign Filing Due	DGEN-1842/br/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> ZNTL2 ZINC TRAN COMPOSITIONS AN		JPTIONS, AND
20-Dec-2003	Filing Due	DGEN-1850/a/US	Pending	NAV
Final	File Application	<i>Title:</i> ORPHAN GPCR DIS METHODS RELATIN	RUPTIONS, COMPOSI	

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Final	Foreign Filing	Title: ORPHAN GPCR DIS METHODS RELATIN	SRUPTIONS, COMPOSI	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1859/a/US <i>Title:</i> PEPT1 GENE DISRI METHODS RELATE		NAV ONS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-1859/a/US <i>Title:</i> PEPT1 GENE DISRI METHODS RELATE		NAV ONS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1866/a/US <i>Title:</i> MCT8 GENE DISRU METHODS RELATE		NAV ONS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-1866/a/US <i>Title:</i> MCT8 GENE DISRU METHODS RELATE		NAV ONS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-1894/a/US <i>Title:</i> KNBC-3 GENE DISI METHODS RELATE		NAV IONS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1894/a/US <i>Title:</i> KNBC-3 GENE DISI METHODS RELATEI		NAV IONS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-1906/b/US <i>Title:</i> CEZANNE GENE D METHODS RELATIN	Pending ISRUPTIONS, COMPOS IG THERETO (amended)	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1906/b/US <i>Title:</i> CEZANNE GENE D METHODS RELATIN	Pending ISRUPTIONS, COMPOS G THERETO (amended)	
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1918/CIP2/US <i>Title:</i> ENDOPHILIN III GE AND METHODS REL	Pending NE DISRUPTIONS, CO ATED THERETO (amer	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1963/a/US <i>Title:</i> MYT1-LIKE KINAS METHODS RELATIN	Pending E DISRUPTIONS, COMI IG THERETO	NAV POSITIONS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-1963/a/US <i>Title:</i> MYT1-LIKE KINASI METHODS RELATIN		NAV POSITIONS AND
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1965/a/US <i>Title:</i> ARGINYL AMINOP DISRUPTIONS, AND	Pending EPTIDASE (RNPEP) GE COMPOSITIONS AND	
20-Dec-2003 Final	Filing Due File Application	DGEN-1965/a/US <i>Title:</i> ARGINYL AMINOPI DISRUPTIONS, AND	Pending EPTIDASE (RNPEP) GE COMPOSITIONS AND	

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20-Dec-2003	Foreign Filing Due	DGEN-1999/b/US	Pending	KLQ
Final	Foreign Filing	<i>Title:</i> G-PROTEIN COUP DISRUPTIONS, CO		
20-Dec-2003	Filing Due	DGEN-1999/b/US	Pending	KLQ
Final	File Application	<i>Title:</i> G-PROTEIN COUP DISRUPTIONS, COI		
20-Dec-2003	Filing Due	DGEN-2055/a/US	Pending	NAV
Final	File Application	<i>Title:</i> ABCA3 GENE DIS METHODS RELATE	RUPTIONS, COM ED THERETO	POSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-2055/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> ABCA3 GENE DIS: METHODS RELATE	RUPTIONS, COM ED THERETO	POSITIONS AND
20-Dec-2003	Filing Due	DGEN-2093/br/US	Pending	NAV KLQ
Final	File Application	Title: OREXIN RECEPTO COMPOSITIONS AN		
20-Dec-2003	Foreign Filing Due	DGEN-2093/br/US	Pending	NAV KLQ
Final	Foreign Filing	<i>Title:</i> OREXIN RECEPTO COMPOSITIONS AN	OR 1 (OX1R) DISR ND METHODS RE	UPTIONS, CLATED THERETO
20-Dec-2003	Filing Due	DGEN-2121/a/US	Pending	NAV
Final	File Application	<i>Title:</i> GPCR-LIKE GENE METHODS RELATE		COMPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-2121/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> GPCR-LIKE GENE METHODS RELATE		COMPOSITIONS AND
20-Dec-2003	Filing Due	DGEN-2165/a/US	Pending	RJD
Final	File Application	<i>Title:</i> SEMA6C GENE DIS METHODS RELATE		MPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-2165/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> SEMA6C GENE DIS METHODS RELATE		MPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-2179/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> DHCR7 GENE DISF METHODS RELATE	RUPTIONS, COMI D THERETO	POSITIONS AND
20-Dec-2003	Filing Due	DGEN-2179/a/US	Pending	RJD
Final	File Application	<i>Title:</i> DHCR7 GENE DISF METHODS RELATE		POSITIONS AND
20-Dec-2003	Filing Due	DGEN-2216/a/US	Pending	RJD
Final	File Application	<i>Title:</i> ENT3 TRANSPORT AND METHODS RE		S, COMPOSITIONS
20-Dec-2003	Foreign Filing Due	DGEN-2216/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> ENT3 TRANSPORT AND METHODS REI	ER DISRUPTION	S, COMPOSITIONS

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20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-2253/a/US Pending NAV Title: SLC26A2 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-2287/a/US Pending NAV Title: PMAC1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Filing Due File Application	DGEN-2287/a/US Pending NAV Title: PMAC1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-2290/a/US Pending RJD Title: THIMET OLIGOPEPTIDASE 1 (THOP1) GENE DISRUPTIONS, COMPOSITIONS AND METHODS
20-Dec-2003 Final	Filing Due File Application	DGEN-2290/a/US Pending RJD Title: THIMET OLIGOPEPTIDASE 1 (THOP1) GENE DISRUPTIONS, COMPOSITIONS AND METHODS
20-Dec-2003 Final	Filing Due File Application	DGEN-2301/a/US Pending NAV Title: TARGET GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-2301/a/US Pending NAV Title: TARGET GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Filing Due File Application	DGEN-2326/a/US Pending RJD **Title: TM4SF8 TETRASPANIN DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-2326/a/US Pending RJD **Title: TM4SF8 TETRASPANIN DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-2590/a/US Pending RJD **Title: TOLL-ASSOCIATED SERINE PROTEASE (TASP) GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Filing Due File Application	DGEN-2590/a/US Pending RJD **Title: TOLL-ASSOCIATED SERINE PROTEASE (TASP) GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-2724/a/US Pending RJD Title: CARBOXYPEPTIDASE METALLOPROTEASES GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO

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20-Dec-2003	Filing Due	DGEN-2724/a/US	Pending	RJD
Final	File Application	<i>Title:</i> CARBOXYPEPTII DISRUPTIONS, AN RELATED THERET	DASE METALLOPED COMPOSITION	
20-Dec-2003	Filing Due	DGEN-2803/a/US	Pending	NAV
Final	File Application	<i>Title:</i> AE4-LIKE GENE I METHODS RELATI	DISRUPTIONS, CO	OMPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-2803/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> AE4-LIKE GENE I METHODS RELATI	DISRUPTIONS, CO	MPOSITIONS AND
20-Dec-2003	Filing Due	DGEN-2808/a/US	Pending	NAV
Final	File Application	<i>Title:</i> ORPHAN GPCR (C AND METHODS R	SPR-61) DISRUPTI	ONS, COMPOSITIONS
20-Dec-2003	Foreign Filing Due	DGEN-2808/a/US	Pending	NAV
Final .	Foreign Filing	<i>Title:</i> ORPHAN GPCR (C AND METHODS R	PR-61) DISRUPTI	ONS, COMPOSITIONS
20-Dec-2003	Filing Due	DGEN-2826/a/US	Pending	RJD
Final	File Application	<i>Title:</i> 1600025H15Rik TR AOMPOSITIONS AI		
20-Dec-2003	Foreign Filing Due	DGEN-2826/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> 1600025H15Rik TR AOMPOSITIONS AI	ANSMEMBRANE	
20-Dec-2003	Filing Due	DGEN-2900/a/US	Pending	RJD
Final	File Application	<i>Title:</i> NDR1 GENE DISR METHODS RELATE	UPTIONS, COMPO	
20-Dec-2003	Foreign Filing Due	DGEN-2900/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> NDR1 GENE DISRI METHODS RELATE	UPTIONS, COMPO	
20-Dec-2003	Foreign Filing Due	DGEN-3029/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> TA2 RECEPTOR D METHODS RELATE	ISRUPTIONS, CO	
20-Dec-2003	Filing Due	DGEN-3029/a/US	Pending	NAV
Final	File Application	<i>Title:</i> TA2 RECEPTOR D METHODS RELATI	ISRUPTIONS, COM	
20-Dec-2003	Filing Due	DGEN-3072/a/US	Pending	NAV
Final	File Application	<i>Title:</i> GPCR-LIKE DISRU METHODS RELATE	PTIONS, COMPO	
20-Dec-2003	Foreign Filing Due	DGEN-3072/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> GPCR-LIKE DISRU METHODS RELATE	PTIONS, COMPO	
20-Dec-2003	Filing Due	DGEN-3178/a/US	Pending	NAV
Final	File Application	Title: BBP-LIKE PROTEI	N I (BLPI) DISRU	PTIONS,
		COMPOSITIONS AN	ID METHODS REI	LATING THERETO

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20-Dec-2003	Foreign Filing Due	DGEN-3178/a/US	Pending	NAV
Final	Foreign Filing	Title: BBP-LIKE PROTE	IN 1 (BLP1) DISRU	PTIONS,
·		COMPOSITIONS AT	ND METHODS REI	LATING THERETO
20-Dec-2003	Foreign Filing Due	DGEN-3203/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> Dyrk1b GENE DISI	RUPTIONS, COMP	OSITIONS AND
		METHODS RELATI	ED THERETO	
20-Dec-2003	Filing Due	DGEN-3203/a/US	Pending	RJD
Final	File Application	Title: Dyrklb GENE DISE	RUPTIONS, COMP	OSITIONS AND
		METHODS RELATE	ED THERETO	
20-Dec-2003	Filing Due	DGEN-3458/a/US	Pending	RJD
Final	File Application	<i>Title:</i> CLDN3 TRANSME		
		COMPOSITIONS AT	ND METHODS REI	LATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-3458/a/US	Pending	RJD
Final	Foreign Filing	Title: CLDN3 TRANSME	MBRANE PROTEI	N DISRUPTIONS,
		COMPOSITIONS AT	ND METHODS REL	ATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-3459/a/US	Pending	RJD
Final	Foreign Filing	Title: CLAUDIN-12 TRA		
		DISRUPTIONS, COM	MPOSITIONS AND	METHODS
20-Dec-2003	Filing Due	DGEN-3459/a/US	Pending	RJD
Final	File Application	<i>Title:</i> CLAUDIN-12 TRA		
		DISRUPTIONS, COM	MPOSITIONS AND	METHODS
20-Dec-2003	Filing Due	DGEN-3481/a/US	Pending	NAV
Final	File Application	<i>Title:</i> AVR/AVT-LIKE PF	ROTEIN DISRUPTI	ONS, COMPOSITIONS
		AND METHODS RE	ELATED THERETO)
20-Dec-2003	Foreign Filing Due	DGEN-3481/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> AVR/AVT-LIKE PF	OTEIN DISRUPTION	ONS, COMPOSITIONS
		AND METHODS RE	ELATED THERETO	
20-Dec-2003	Foreign Filing Due	DGEN-3691/a/US	Pending	RJD
Final	Foreign Filing	Title: EVER1-LIKE TRAN		
		COMPOSITIONS A	ND METHODS REI	LATED THERETO
20-Dec-2003	Filing Due	DGEN-3691/a/US	Pending	RJD
Final	File Application	<i>Title:</i> EVER1-LIKE TRAN	ISMEMBRANE PR	OTEIN DISRUPTIONS,
		COMPOSITIONS AT	ND METHODS REI	LATED THERETO
21-Dec-2003	Final Deadline	DGEN-0345/R1/US	Pending	NAV KLO RJD
Final	US-Missing Parts	Title: TRANSGENIC MIC	_	_
21-Dec-2003	Final Deadline	DGEN-0355/R1/US	Pending	NAV
Final	US-Missing Parts	Title: XCR1 CHEMOKINI	•	
	3	COMPOSITIONS AN		
		(amended)		
21-Dec-2003	Final Deadline	DGEN-0407/R1/US	Pending	RJD NAV
Final	US-Missing Parts	Title: TRANSGENIC MIC	•	
		RECEPTOR RVR GE	NE DISRUPTIONS	(amended)

17-Feb-2004 15-Nov-2003 To

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
21-Dec-2003	Final Deadline	DGEN-0484/R1/US	Pending	NAV
Final	US-Missing Parts	<i>Title:</i> TRYPSINOGEN-LII DISRUPTIONS, ANI RELATED THERETO	COMPOSITIONS ANI	
21-Dec-2003	Final Deadline	DGEN-0739/R1/US	Pending	RJD KLQ
Final .	US-Missing Parts	<i>Title:</i> PTPRF PROTEIN T DISRUPTIONS, CON RELATING THERET	IPOSITIONS AND ME	
21-Dec-2003	Final Deadline	DGEN-1160/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC TRANSPORT PROTI	E CONTAINING FATT EIN-4 (FATP4) GENE D	
21-Dec-2003	Final Deadline	DGEN-1376/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> COMPOSITIONS A TAURINE/BETA-AL DISRUPTIONS (ame	ANINE TRANSPORTE	
21-Dec-2003	Final Deadline	DGEN-1786/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> SLC7A11 GENE DI METHODS RELATE	SRUPTIONS, COMPOS D THERETO (amended)	
21-Dec-2003	Final Deadline	DGEN-1822/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> NL1 NEPRILYSIN- DISRUPTIONS, CON RELATED THERETO	IPOSITIONS AND MET	
21-Dec-2003	Final Deadline	DGEN-2007/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> SEMAPHORIN F G COMPOSITIONS AN	ENE DISRUPTIONS, A ID METHODS RELATE	
22-Dec-2003	Final Deadline	DGEN-0020/R1/US	Pending	NAV KLQ RJD
Final	US-Missing Parts	<i>Title:</i> GPR87 GENE DISR METHODS RELATI		IONS AND
22-Dec-2003	Final Deadline	DGEN-0346/R1/US	Pending	NAV
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS	E CONTAINING GPCR	-LIKE GENE
22-Dec-2003	Office Action Postcard Due	DGEN-0517/R1/US	Published	RJD KLQ
Due Date	US-3 Month Office Action	Title: Transgenic Mice Cor	ntaining PERK Protein K	inase Gene
22-Dec-2003	Final Deadline	DGEN-0656/R1/US	Pending	NAV KLQ
Final	US-Missing Parts	<i>Title:</i> MELOTONIN-RELADISRUPTIONS, CONRELATING THERET	IPOSITIONS AND MET	
22-Dec-2003	Office Action Postcard Due	DGEN-0855/R1/US	Published	NAV KLQ
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC GENE DISRUPTION		OTRANSFERASE
22-Dec-2003	Final Deadline	DGEN-1839/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC TRANSPORTER FAN DISRUPTIONS	E CONTAINING SOLU MILY 17A MEMBER 1	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
22-Dec-2003	Final Deadline	DGEN-1843/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC LIKE 1 ("Zntl1") GEN		RANSPORTER
22-Dec-2003	Final Deadline	DGEN-1871/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC FAMILY 17A 9SODII ("Slc17a2") GENE DIS	UM PHOSPHATE), MEN	
23-Dec-2003	Final Deadline	DGEN-0187/CIP3/US	Pending	RJD KLQ NAV
Final	US-Missing Parts	Title: CCR6 Chemokine Re Methods Relating The		ositions and
23-Dec-2003	Final Deadline	DGEN-0608/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> BETA-CHEMOKINE DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
23-Dec-2003	Final Deadline	DGEN-1589/CIP2/US	Pending	RJD NAV
Final	US-Missing Parts		AMIDE SULFOTRANSF S, AND COMPOSITIONS O THERETO (amended)	
23-Dec-2003	Information Disclosure Stmnt	DGEN-DB009/R1/US	Pending	NAV
Due Date		<i>Title:</i> TARGETED GENE I RELATED THERETO	DISRUPTIONS AND ME	THODS
23-Dec-2003	Assignment Due	DGEN-DB009/R1/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> TARGETED GENE I RELATED THERETO		THODS
24-Dec-2003	Application Status Check	DGEN-0278/R1/US	Pending	NAV
Due Date		<i>Title:</i> TARGETED GENE I METHODS RELATIN	DISRUPTIONS, COMPO IG THERETO (amended)	
24-Dec-2003	Application Status Check	DGEN-0280/R1/US	Pending	NAV
Due Date		<i>Title:</i> KIAA1532 DISRUPT METHODS RELATIN	TONS, COMPOSITIONS G THERETO (amended)	
24-Dec-2003	Application Status Check	DGEN-0340/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> GPR39 ORPHAN GP AND METHODS REL	CR DISRUPTIONS, COI ATING THERETO (ame	
24-Dec-2003	4th Extension	DGEN-0469/CIP2/US	Pending	RJD NAV
Reminder	US-Missing Parts	Title: UBIQUITIN ENZYM COMPOSITIONS ANI (amended)	IE GENE DISRUPTIONS D METHODS RELATED	
24-Dec-2003	Application Status Check	DGEN-0626/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> NEUROKININ A RE COMPOSITIONS ANI	CEPTOR DISRUPTIONS D METHODS RELATING	
24-Dec-2003	Application Status Check	DGEN-0655/R1/US	Pending	NAV
Due Date		<i>Title:</i> MELATONIN RECE COMPOSITIONS ANI	PTOR 1A DISRUPTIONS D METHODS RELATING	,

Due Date	Action Due	Case Number/SubCase/Country	Status	Atto	orneys	
24-Dec-2003	Application Status Check	DGEN-0683/C2/US	Published	NAV		
Due Date		Title: TRANSGENIC MIC	E CONTAINING			
		PROLIFERATOR-AC	CTIVATED RECEPTOR	GENE		
24-Dec-2003	Application Status Check	DGEN-0801/R1/US	Pending	RJD	NAV	KLQ
Due Date		Title: METABOTROPIC				
		DISRUPTIONS, CON RELATING THERET	MPOSITIONS AND MET O (amended)	HODS		
24-Dec-2003	Application Status Check	DGEN-0889/R1/US	Pending	RJD	NAV	
Due Date		<i>Title:</i> KIR3.1 POTASSIUM				
		COMPOSITIONS AN (amended)	ID METHODS RELATE	D THEF	RETO	
24-Dec-2003	Application Status Check	DGEN-0895/R1/US	Pending	RJD	NAV	
Due Date		Title: CACNA1A CALCIU				
		COMPOSITIONS AN (amended)	ID METHODS RELATE	D THEF	RETO	
24-Dec-2003	1 Month to Due Date	DGEN-0898/R1/US	Pending	RJD		
Reminder	US-3 Month Office Action	Title: TRANSGENIC MIC			_	
		RECEPTOR (GRIK5)	GENE DISRUPTIONS (amende	d)	
24-Dec-2003	Application Status Check	DGEN-0901/R1/US	Pending		NAV	
Due Date		<i>Title:</i> Kv4.2 POTASSIUM COMPOSITIONS AN	CHANNEL DISRUPTION D METHODS RELATIN		RETO	
24-Dec-2003	Application Status Check	· DGEN-0931/R1/US	Pending	RJD	NAV	
Due Date		<i>Title:</i> GABRG2 GABA RE				
		COMPOSITIONS AN	D METHODS RELATE	D THER	ETO	
24-Dec-2003	Application Status Check	DGEN-0932/R1/US	Pending	RJD	NAV	
Due Date		Title: ACHRG ACETYLC				
		COMPOSITIONS AN (amended)	D METHODS RELATE	D THER	ETO	
24-Dec-2003	Application Status Check	DGEN-0959/R1/US	Pending	RJD	NAV	
Due Date		<i>Title:</i> RAI3-LIKE ORPHA				
		COMPOSITIONS AN	D METHODS RELATIN	IG THE	RETO	
24-Dec-2003	Application Status Check	DGEN-0963/R1/US	Published	RJD	NAV	
Due Date		Title: CYT28 SERPENTIN	E RECEPTOR DISRUPT	ΓΙΟΝS,		
		COMPOSITIONS AN (amended)	D METHODS RELATIN	IG THE	RETO	
24-Dec-2003	Application Status Check	DGEN-1013/R1/US	Pending	RJD	NAV	
Due Date		Title: TUMOR NECROSIS				
			PROTEIN-LIKE (TIAR))	
		DISRUPTIONS, COM RELATED THERETO	IPOSITIONS AND MET (amended)	HODS		
24-Dec-2003	Application Status Check	DGEN-1042/R1/US	Published	RJD		
Due Date		Title: GABA BIA RECEPO		IPOSIT	IONS	
		AND METHODS REL	ATING THERETO (amo	enaea)		
24-Dec-2003	Application Status Check	DGEN-1207/R1/US	Pending	NAV		
Due Date		Title: SCNN1G SODIUM (
		COMPOSITIONS AN	D METHODS RELATEI	THER	ETO	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
24-Dec-2003	Application Status Check	DGEN-1367/R1/US	Pending	NAV
Due Date		<i>Title:</i> DPP4 DISRUPTION RELATING THERET		D METHODS
24-Dec-2003	Application Status Check	DGEN-1406/R1/US	Pending	NAV
Due Date		<i>Title:</i> TPP1 DISRUPTION RELATING THERET		D METHODS
24-Dec-2003 Due Date	Application Status Check	DGEN-1981/R1/US <i>Title:</i> P450RA DISRUPTION RELATING THERET		NAV AND METHODS
25-Dec-2003	Application Status Check	DGEN-0012/R1/US	Pending	NAV
Due Date		Title: CACNA2D3 CALCI COMPOSITIONS AN (Amended)	UM CHANNEL DISRUF ID METHODS RELATEI	
25-Dec-2003	Application Status Check	DGEN-0016/R1/US	Pending	RJD
Due Date		Title: SPI GENE DISRUP' METHODS RELATE	TIONS, COMPOSITIONS D THERETO (Amended)	
25-Dec-2003	Application Status Check	DGEN-0102/R1/US	Pending	RJD NAV
Due Date		Title: KCNH3 POTASSIU COMPOSITIONS AN (amended)	M CHANNEL DISRUPT ID METHODS RELATEI	
25-Dec-2003	Application Status Check	DGEN-0103/R1/US	Pending	RJD NAV
Due Date		Title: KCNQ3 POTASSIU. COMPOSITIONS AN (Amended)	M CHANNEL DISRUPT D METHODS RELATEI	
25-Dec-2003	Application Status Check	DGEN-0108/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> VEGF-INDUCED A AND COMPOSITION THERETO (amended)	NS AND METHODS REI	
25-Dec-2003	Application Status Check	DGEN-0120/R1/US	Pending	RJD NAV
Due Date		Title: KCNK8 POTASSIUI COMPOSITIONS AN (amended)	M CHANNEL DISRUPT D METHODS RELATIN	•
25-Dec-2003 Due Date	Application Status Check	DGEN-0137/R1/US Title: Transgenic Mice Con	Pending taining ADAM28 Proteas	RJD e Gene
25-Dec-2003 Due Date	Application Status Check	DGEN-0181/R1/US <i>Title:</i> GPR41 RECEPTOR METHODS RELATE	Pending DISRUPTIONS, COMPO D THERETO (amended)	RJD NAV KLQ SITIONS AND
25-Dec-2003	Application Status Check	DGEN-0271/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> WISP3 GENE DISRI METHODS RELATE	JPTIONS, COMPOSITIC D THERETO (amended)	ONS AND
25-Dec-2003	Application Status Check	DGEN-0336/R1/US	Published	RJD NAV KLQ
Due Date		<i>Title:</i> PUTATIVE NEURO DISRUPTIONS, COM RELATING THERET	POSITIONS AND METI	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
25-Dec-2003 Due Date	Application Status Check	DGEN-0395/R1/US <i>Title:</i> ANXA9 GENE DISE METHODS RELATE	Pending RUPTIONS, COMPOSIT D THERETO (amended)	RJD NAV IONS AND
25-Dec-2003 Due Date	Application Status Check	DGEN-0410/R1/US <i>Title:</i> TRANSGENIC MIC HORMONE RECEPT	Pending E CONTAINING LRHI OR GENE DISRUPTION	
25-Dec-2003 Due Date	Application Status Check	DGEN-0414/R1/US <i>Title:</i> BNaC2 CATION CH COMPOSITIONS AN	Pending ANNEL DISRUPTIONS D METHODS RELATEI	NAV , O THERETO
25-Dec-2003 Due Date	Application Status Check	DGEN-0437/R1/US <i>Title:</i> HSPC150-LIKE GEN AND METHODS REI	Published NE DISRUPTIONS, COM LATED THERETO (ame	
25-Dec-2003 Due Date	Application Status Check .	DGEN-0440/R1/US <i>Title:</i> UBE2G2 UBIQUITII DISRUPTIONS, COM RELATED THERETO	POSITIONS AND MET	RJD NAV YME GENE HODS
25-Dec-2003 Due Date	Application Status Check	DGEN-0466/C2/US Title: TRANSGENIC MICE Deubiquitinating Enzy	Published E CONTAINING USP3-I me GENE DISRUPTION	
25-Dec-2003 Due Date	Restriction Postcard Due US-Restriction	DGEN-0469/R1/US <i>Title:</i> UBIQUITIN ENZYM COMPOSITIONS AND (amended)	Pending IE GENE DISRUPTION: D METHODS RELATEI	RJD NAV S, AND) THERETO
25-Dec-2003 Due Date	Application Status Check	DGEN-0561/R1/US Title: Transgenic Mice Con	Pending taining Novel Aminopept	RJD idase Gene
25-Dec-2003 Due Date	Restriction Postcard Due US-Restriction	DGEN-0601/R1/US <i>Title:</i> Transgenic Mice Contact (amended)	Pending taining 5-HT5B Receptor	RJD KLQ Gene Disruptions
25-Dec-2003 Due Date	Application Status Check	DGEN-0647/R1/US <i>Title:</i> GAL1R TYPE 1 GAL COMPOSITIONS ANI (amended)	Pending ANIN RECEPTOR DISI D METHODS RELATIN	RJD NAV KLQ RUPTIONS, G THERETO
25-Dec-2003 Due Date	Application Status Check	DGEN-0694/R1/US <i>Title:</i> GNAI1 GENE DISRU METHODS RELATED	Pending JPTIONS, COMPOSITIO THERETO (amended)	RJD NAV DNS AND
25-Dec-2003 Due Date	Application Status Check	DGEN-0713/R1/US <i>Title:</i> CASPASE-12 GENE AND METHODS REL	Pending DISRUPTIONS, AND C ATED THERETO (amen	
25-Dec-2003 Due Date	Application Status Check	DGEN-0720/R1/US Title: SPC6 SERINE PROTE COMPOSITIONS AND (amended)	Published EASE GENE DISRUPTI D METHODS RELATED	RJD ONS, AND THERETO
25-Dec-2003 Due Date	Application Status Check	DGEN-0747/R1/US <i>Title:</i> ESP TYROSINE PHO METHODS RELATED	Pending OSPHATASE GENE DISI OTHERETO (amended)	RJD RUPTIONS AND

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
25-Dec-2003	Application Status Check	DGEN-0748/R1/US	Published	RJD
Due Date		<i>Title:</i> TRANSGENIC MIC RECEPTOR GENE I	E COMPRISING PHO DISRUPTIONS (Amen	
25-Dec-2003	Application Status Check	DGEN-0768/R1/US	Pending	RJD
Due Date		<i>Title:</i> PP5/TFP12 GENE D METHODS RELATE	ISRUPTIONS, COMP D THERETO (amende	
25-Dec-2003	Application Status Check	DGEN-0771/R1/US	Pending	RJD
Due Date		<i>Title:</i> TIMP3 GENE DISR METHODS RELATE	UPTIONS, COMPOSI D THERETO (Amendo	
25-Dec-2003	Application Status Check	DGEN-0779/R1/US	Pending	RJD
Due Date		Title: Transgenic Mice Cor	ntaining GB5G Protein	Gene Disruptions
25-Dec-2003	Application Status Check	DGEN-0797/R1/US	Pending	RJD
Due Date		<i>Title:</i> MGLUR5 METABO GENE DISRUPTION METHODS RELATE	S, AND COMPOSITIO	
25-Dec-2003	Application Status Check	DGEN-0824/R1/US	Pending	RJD NAV KLQ
Due Date		<i>Title:</i> ARGININE VASOP DISRUPTIONS, COM RELATING THERET	IPOSITIONS AND MI	
25-Dec-2003	Application Status Check	DGEN-0826/R1/US	Pending	RJD NAV KLQ
Due Date		<i>Title:</i> EDG4 DISRUPTION RELATING THERET	IS, COMPOSITIONS A	
25-Dec-2003	Application Status Check	DGEN-0828/R1/US	Pending	RJD NAV KLQ
Due Date		<i>Title:</i> GALR2 GALANIN I COMPOSITIONS AN	RECEPTOR DISRUPT D METHODS RELAT	
25-Dec-2003	Application Status Check	DGEN-0844/R1/US	Pending	RJD NAV
Due Date		Title: ALPHA/BETA HYD COMPOSITIONS AN (amended)	ROLASE-1 GENE DIS D METHODS RELAT	
25-Dec-2003	Application Status Check	DGEN-0927/R1/US	Pending	RJD NAV
Due Date		Title: FXYD7 ION TRANS COMPOSITIONS AN (amended)	SPORT REGULATOR D METHODS RELAT	DISRUPTIONS, ED THERETO
25-Dec-2003	Application Status Check	DGEN-0962/R1/US	Pending	RJD NAV KLQ
Due Date		Title: APJ CHEMOKINE R COMPOSITIONS AN		
25-Dec-2003	Application Status Check	DGEN-1018/R1/US	Published	RJD NAV
Due Date		Title: NMP35 APOPTOSIS COMPOSITIONS AND (amended)		
25-Dec-2003	Application Status Check	DGEN-1105/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> Kv4.3 POTASSIUM (COMPOSITIONS AN)		
		00111011071111	ZIIIODD IWWAII	22 1111111111

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Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
25-Dec-2003	Application Status Check	DGEN-1115/R1/US	Pending	RJD NAV KLQ
Due Date	••	Title: CR11 CHEMOKIN	E DISRUPTIONS, CO	MPOSITIONS AND
		METHODS RELAT	ING THERETO (amend	ded)
25-Dec-2003	Application Status Check	DGEN-1119/R1/US	Pending	RJD NAV
Due Date		Title: SCN11A SODIUM		
		COMPOSITIONS A	ND METHODS RELA	TED THERETO
25-Dec-2003	Application Status Check	DGEN-1127/R1/US	Pending	RJD NAV
Due Date		Title: CACNG4 CALCIU		
		(amended)	ND METHODS RELA	TED THERETO
25-Dec-2003	Application Status Check	DGEN-1138/R1/US	Pending	RJD NAV KLQ
Due Date		Title: CLDN5 TRANSME	EMBRANE PROTEIN I ND METHODS RELA	
		(amended)	ND METHODS RELA	TED THERETO
25-Dec-2003	Application Status Check	DCEN 1242/D1/LIC	Dan Jin a	MAM DID
Due Date	Application Status Check	DGEN-1242/R1/US <i>Title:</i> MMP17 MATRIX 1	Pending	NAV RJD
2.00 2.00			ND METHODS RELAT	
		(amended)		
25-Dec-2003	Application Status Check	DGEN-1309/R1/US	Pending	RJD
Due Date		Title: Transgenic Mice Co	ontaining SOLH Proteas	se Gene Disruptions
25-Dec-2003	Application Status Check	DGEN-1697/R1/US	Pending	RJD NAV
Due Date		Title: KRUPPEL-LIKE Z		
			MPOSITIONS AND M	ETHODS
		RELATED THERET	O (amended)	
26-Dec-2003	Issue Fee Due	DGEN-0173/R1/US	Allowed	NAV KLQ
Final	US-Allowance	Title: TRANSGENIC MIC		
			DISRUPTIONS (Amend	ded)
26-Dec-2003	3 Month Due Date	DGEN-0666/R1/US	Pending	RJD
Due Date	US-3 Month Office Action	Title: Transgenic Mice Co Receptor (TSH-R) Go		lating Hormone
26-Dec-2003	Issue Fee Due		<u>.</u>	D. ID.
Final	US-Allowance	DGEN-0733/R1/US <i>Title:</i> Transgenic Mice Co	Published	RJD
1 11101	os imovano	Gene Disruptions (Ar		inite i nospitatase
26-Dec-2003	1st Extension	DGEN-0849/R1/US	Published	NAV
Reminder	US-3 Month Office Action	Title: TRANSGENIC MIC		
			ASE GENE DISRUPTI	
27-Dec-2003	Final Deadline	DGEN-0343/R1/US	Pending	NAV
Final	US-Missing Parts	Title: CX3CR1 DISRUPT	-	
		RELATING THERE	ΓO (amended)	
27-Dec-2003	Awaiting Examiners Decision	DGEN-0372/R1/US	Published	NAV
Reminder	US-RCE	Title: TRANSGENIC MIC		INE PROTEASE
		GENE DISRUPTION	S (Amended)	
27-Dec-2003	Awaiting Examiners Decision	DGEN-0386/R1/US	Published	NAV
Reminder	US-Petition to Revive	Title: Transgenic Animals	Containing Serine Prote	ease Gene
		Disruptions (amended)	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
27-Dec-2003	Final Deadline	DGEN-0565/R1/US	Pending	RJD
Final	US-Missing Parts	Title: CALPAIN 7 (CAPN COMPOSITIONS A) (amended)	•	ONS, AND
27-Dec-2003	Final Deadline	DGEN-1235/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> ADAMTS9-LIKE P COMPOSITIONS AT (amended)		SRUPTIONS,
27-Dec-2003	Final Deadline	DGEN-1396/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> PRCP-LIKE SERIN AND COMPOSITIO THERETO (amended	E PROTEASE GENE NS AND METHODS	
27-Dec-2003	Final Deadline	DGEN-1654/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> POTASSIUM CHAI AND METHODS RE		S, COMPOSITIONS
27-Dec-2003	Final Deadline	DGEN-1812/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> BLINaC AMILORII DISRUPTIONS, COM RELATED THERET	DE-SENSITIVE SODE MPOSITIONS AND M	IUM CHANNEL IETHODS
28-Dec-2003	Final Deadline	DGEN-1511/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> P2RXL1 PURINER COMPOSITIONS AN (amended)	GIC RECEPTOR DIS	RUPTIONS,
28-Dec-2003	Final Deadline	DGEN-1622/CIP2/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> GRID2 GLUTIMAT COMPOSITIONS AN (amended)	E RECEPTOR DISRU	JPTIONS,
29-Dec-2003	Missing Parts Postcard Due	DGEN-0194/R1/US	Pending	NAV
Due Date	US-Missing Parts	Title: Transgenic Mice Cor Extracellular Matrix P	ntaining EGF-Containi	ing Fibulin-Like
29-Dec-2003	Office Action Postcard Due	DGEN-0441/R1/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC LIGASE GENE DISR	E CONTAINING UB UPTIONS (Amended)	IQUITIN PROTEIN
29-Dec-2003	Final Deadline	DGEN-1489/CIP2/US	Pending	NAV KLQ
Final	US-Missing Parts	<i>Title:</i> ORGANIC CATION dISRUPTIONS, COM RELATING THERET	POSITIONS AND M	Oct1/Sic22a1)
30-Dec-2003	Final Deadline	DGEN-1318/R1/US	Pending	RJD
Final .	US-Missing Parts	<i>Title:</i> USP13 GENE DISRUMETHODS RELATE	UPTIONS, AND COM	IPOSITIONS AND
30-Dec-2003	Final Deadline	DGEN-1485/CIP3/US	Pending	NAV KLQ
Final	US-Missing Parts	<i>Title:</i> ROCT DISRUPTION RELATING THERET	IS, COMPOSITIONS	
01-Jan-2004	Office Action Postcard Due	DGEN-0758/R1/US	Published	NAV
Due Date	US-3 Month Office Action	Title: TRANSGENIC MIC PHOSPHATASE GEN		36 TYROSINE

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
02-Jan-2004	Final Deadline	DGEN-0117/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> TNFAIP1 GENE DI AND METHODS RE	SRUPTIONS, AND CO LATED THERETO (ar	
02-Jan-2004	Final Deadline	DGEN-0277/R1/US	Pending	NAV RJD KLQ
Final	US-Missing Parts	<i>Title:</i> THYMUS ATROPH COMPOSITIONS AN (amended)	Y-RELATED GENE I ID METHODS RELAT	
02-Jan-2004	Final Deadline	DGEN-1194/R1/US	Pending	NAV
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC ALPHA GENE DISR	E CONTAINING ADA	
02-Jan-2004	Final Deadline	DGEN-1765/R1/US	Pending	NAV KLO
Final	US-Missing Parts	<i>Title:</i> SEVEN TRANSME, DISRUPTIONS, CON RELATING THERET	POSITIONS AND ME	
04-Jan-2004	Sequence Listing Due	DGEN-1736/R1/US	Pending	RJD
Due Date	US-Sequence Listing (2 Month)		COCYTE PROTEASE I S, AND COMPOSITIO D THERETO (amended	NS AND
06-Jan-2004	Sequence Listing Postcard Due	DGEN-1520/R1/US	Pending	RJD
Due Date	US-Sequence Listing (2 Month)	<i>Title:</i> CYA3 GENE DISRUMETHODS RELATE	JPTIONS, COMPOSIT D THERETO (amended	
06-Jan-2004	Missing Parts Postcard Due	DGEN-1582/R1/US	Pending	NAV RJD
Due Date	US-Missing Parts		SETTE, SUB-FAMILY RUPTIONS, AND CON LATED THERETO (an	Y G, MEMBER 2 MPOSITIONS
07-Jan-2004	2nd Extension	DGEN-MES01/CON4/US	Published	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> CONSTRUCTS USE INTO EMBRYONIC S		
09-Jan-2004	1st Extension	DGEN-0047/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: EDNRA ENDOTHER AND COMPOSITION		E DISRUPTIONS, ELATED
09-Jan-2004	1st Extension	DGEN-0131/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> ERR3 DISRUPTION RELATING THERET	S, COMPOSITIONS A	ND METHODS
09-Jan-2004	1st Extension	DGEN-0334/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: GPR37 ENDOTHEL	IN RECEPTOR GENE NS AND METHODS R	
09-Jan-2004	Recorded Assignment Due	DGEN-0600/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	Title: 5-HT-4 RECEPTOR METHODS RELATIN	DISRUPTIONS, COM	
09-Jan-2004	1st Extension	DGEN-0602/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> 5-HTR7 GENE DISR METHODS RELATED	UPTIONS, COMPOSI	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
09-Jan-2004	1st Extension	DGEN-0692/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> STYX PHOSPHAT COMPOSITIONS A		ONS, AND
09-Jan-2004	1st Extension	DGEN-0878/CIP2/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CACNB4 CALCIU COMPOSITIONS A	M CHANNEL DISRUP ND METHODS RELAT	
09-Jan-2004	Foreign Filing Due	DGEN-0885/C3/US	Pending	RJD
Due Date	Foreign Filing	Title: Kv3.3b Potassium C Methods Related The		npositions and
09-Jan-2004	Recorded Assignment Due	DGEN-0885/C3/US	Pending	RJD
Due Date	US-Assignment	Title: Kv3.3b Potassium C Methods Related The	hannel Disruptions, Cor	
09-Jan-2004	1st Extension	DGEN-0936/CIP2/US	Pending	NAV
Reminder	US-Missing Parts	Title: GABA-A RECEPTO COMPOSITIONS AN (amended)		T DISRUPTIONS,
09-Jan-2004	1st Extension	DGEN-0977/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> PUTATIVE OPIATE COMPOSITIONS AT		ISRUPTIONS, AND
09-Jan-2004	Foreign Filing Due	DGEN-1105/CIP3/US	Pending	RJD NAV
Due Date	Foreign Filing	<i>Title:</i> Kv4.3 POTASSIUM COMPOSITIONS AN		IONS,
09-Jan-2004	Recorded Assignment Due	DGEN-1105/CIP3/US	Pending	RJD NAV
Due Date	US-Assignment	<i>Title:</i> Kv4.3 POTASSIUM COMPOSITIONS AN		IONS,
09-Jan-2004	1st Extension	DGEN-1336/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> UCH-L12 GENE DI THERETO		
09-Jan-2004	1st Extension	DGEN-1364/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> PCSK1 SERINE PROCOMPOSITIONS AN		PTIONS, AND
09-Jan-2004	1st Extension	DGEN-1466/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> FZD9 FRIZZLED GI COMPOSITIONS AN	PCR GENE DISRUPTION D METHODS RELATE	ONS, AND
09-Jan-2004	1st Extension	DGEN-1651/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CACNG5 CALCIUM COMPOSITIONS AN		SRUPTIONS, AND
09-Jan-2004	1st Extension	DGEN-1679/R1/US	Pending	NAV
Reminder	US-Missing Parts	Title: TETRASPAN-LIKE METHODS RELATIN	DISRUPTIONS, COMP	
09-Jan-2004	1st Extension	DGEN-1876/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: SLC31A2 COPPER 7		DISRUPTIONS,

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
09-Jan-2004	1st Extension	DGEN-1891/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> MAGED3-LIKE DIS METHODS REKATE		TIONS AND
09-Jan-2004	1st Extension	DGEN-1902/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> ATP8A1 PHOSPHO DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
09-Jan-2004	1st Extension	DGEN-1949/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> GPR90 ORPHAN GI COMPOSITIONS AN	PCR GENE DISRUPTION ID METHODS RELATEI	
09-Jan-2004	1st Extension	DGEN-1951/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> MOP GENE DISRU METHODS RELATE	PTIONS, AND COMPOS D THERETO (amended)	SITIONS AND
09-Jan-2004	1st Extension	DGEN-2000/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> LANTHIONINE SY DISRUPTIONS, COM RELATING THERET	IPOSITIONS AND METI	
09-Jan-2004	1st Extension	DGEN-2005/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> TMTSP GENE DISR METHODS RELATE	UPTIONS, COMPOSITION	ONS AND
09-Jan-2004	1st Extension	DGEN-2208/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> BETA-3GALT-V DI METHODS RELATIN		TIONS AND
10-Jan-2004	1st Extension	DGEN-0160/CIP2/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> CACNA1G CALCIU COMPOSITIONS AN (amended)	M CHANNEL DISRUPT D METHODS RELATED	
10-Jan-2004	1st Extension	DGEN-0302/CIP2/US	Pending	RJD NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> EDG6 DISRUPTION AND METHODS REI	IS, DISRUPTIONS, COM LATING THERETO (ame	
10-Jan-2004	1st Extension	DGEN-0625/R1/US	Pending	RJD NAV KLQ
Reminder	US-Missing Parts	Title: SSTR4 SOMATOST COMPOSITIONS AN (amended)	ATIN RECEPTOR DISRI D METHODS RELATIN	
10-Jan-2004	1st Extension	DGEN-0632/R1/US	Published	NAV KLQ
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICE DISRUPTIONS (Ame		-
10-Jan-2004	1st Extension	DGEN-0683/C2/US	Published	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICI PROLIFERATOR-AC	E CONTAINING TIVATED RECEPTOR C	GENE
10-Jan-2004	1st Extension	DGEN-0693/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> NAIP GENE DISRUI METHODS RELATEI		IS AND

Due Date 10-Jan-2004	Action Due	Case Number/SubCase/Country	Status	Attorneys
Reminder	1st Extension US-Final Office Action	DGEN-0723/C2/US <i>Title:</i> TRANSGENIC MICI DEPENDENT PROTE	Published E CONTAINING MAGN IN PHOSPHATASE GEI	
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-0745/R1/US <i>Title:</i> PTPRR PROTEIN TY DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-0763/R1/US <i>Title:</i> C1NH COMPLEMEN AND COMPOSITION	Pending VT 1 INHIBITOR GENE S AND METHODS REL	RJD DISRUPTIONS, ATED
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-0782/CIP2/US <i>Title:</i> GNB1 GENE DISRU METHODS RELATED	Pending PTIONS, COMPOSITIO THERETO (amended)	RJD NAV NS AND
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-0788/R1/US <i>Title:</i> GNG7 G PROTEIN S DISRUPTIONS, COM RELATED THERETO	POSITIONS AND METH	RJD NAV UBUNIT GENE IODS
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-0976/R1/US <i>Title:</i> CXCR6 CHEMOKIN AND COMPOSITIONS	Pending E RECEPTOR GENE DIS S AND METHODS RELA	RJD SRUPTIONS, ATED
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1012/R1/US <i>Title:</i> DUDULIN 2 GENE D RELATED THERETO	Pending · DISRUPTIONS AND ME	RJD NAV THODS
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1043/R1/US <i>Title:</i> CHEMOKINE RECEI COMPOSITIONS AND	Pending PTOR 3 GENE DISRUPT METHODS RELATED	RJD IONS, THERETO
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1066/R1/US <i>Title:</i> PLA2G2C GENE DIS METHODS RELATED	Pending RUPTIONS, COMPOSIT THERETO	RJD NAV TIONS AND
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1229/R1/US <i>Title:</i> ADAMTS2 GENE DIS AND METHODS RELA	Pending SRUPTIONS, AND COM ATED THERETO	RJD IPOSITIONS
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1273/R1/US <i>Title:</i> GPR72 PRECURSOR GLUCOCORTICOID-I DISRUPTIONS, AND G	Pending PUTATIVE NDUCED RECEPTOR O COMPOSITIONS AND N	RJD EENE METHODS
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1384/R1/US <i>Title:</i> SLC6A7 PROLINE TE AND COMPOSITIONS		RJD ISRUPTIONS, ATED
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1446/R1/US <i>Title:</i> INSRR GENE DISRU METHODS RELATED	PTIONS, COMPOSITION	RJD NAV NS AND
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1477/R1/US <i>Title:</i> ALK GENE DISRUPT METHODS RELATED	TONS, COMPOSITIONS	RJD NAV AND

Due Date 10-Jan-2004	Action Due 1st Extension	Case Number/SubCase/Country DGEN-1519/R1/US	Status Pending	Attorneys RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> ADCY7 GENE DIS METHODS RELATE	RUPTIONS, COMPOSITI	
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1605/R1/US <i>Title:</i> NAT-1 GENE DISR METHODS RELATE		RJD DNS AND
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1608/R1/US <i>Title:</i> SLC384A AMINO A DISRUPTIONS, ANI	Pending ACID TRANSPORTER G COMPOSITIONS AND	
10-Jan-2004	1st Extension	DGEN-1618/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> HEPARIN SULFAT METHODS RELATION	E DISRUPTIONS, COMP	
10-Jan-2004	1st Extension	DGEN-1631/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> GABRQ GENE DIS METHODS RELATE		OSITIONS AND
10-Jan-2004	1st Extension	DGEN-1682/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> TETRASPAN DISR METHODS RELATI		ONS AND
10-Jan-2004	1st Extension	DGEN-1738/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> MMCP-4 SERINE P COMPOSITIONS AN	ROTEASE GENE DISRU D METHODS RELATED	PTIONS, AND THERETO
10-Jan-2004	1st Extension	DGEN-1783/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> SLC7A8 AMINO ACDISRUPTIONS, AND	CID TRANSPORTER GEI COMPOSITIONS AND	
10-Jan-2004	1st Extension	DGEN-1786/CIP2/US	Pending	NAV RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC7A11 GENE DIS METHODS RELATE	SRUPTIONS, COMPOSIT D THERETO (amended)	TIONS AND
10-Jan-2004	1st Extension	DGEN-1824/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> PUTATIVE AMINO DISRUPTIONS, AND		GENE
10-Jan-2004	1st Extension	DGEN-1827/CIP2/US	Pending	RJD KLQ
Reminder	US-Missing Parts	Title: PUTATIVE PHEREN COMPOSITIONS AN (amended)	MONE RECEPTOR GENI ID METHODS RELATED	E DISRUPTIONS, O THERETO
10-Jan-2004	1st Extension	DGEN-1837/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: camp inducible in Compositions and	PROTEIN 2 GENE DISRU D METHODS RELATED	JPTIONS,
10-Jan-2004	1st Extension	DGEN-1841/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC11A3 IRON TRA AND COMPOSITION		RUPTIONS,
10-Jan-2004	1st Extension	DGEN-1842/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> ZNTL2 ZINC TRANS COMPOSITIONS AND	Q	PTIONS, AND

Due Date 10-Jan-2004 Reminder	Action Due 1st Extension US-Missing Parts	Case Number/SubCase/Country Status Attorneys DGEN-1874/R1/US Pending RJD Title: PUTATIVE IRON TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1882/R1/US Pending RJD Title: GJB5 GAP JUNCTION MEMBRANE CHANNEL PROTEIN GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1897/R1/US Pending RJD Title: ATP8B2 PHOSPHOLIPIDS TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-1925/R1/US Pending RJD Title: PTPN8 PROTEIN TYROSINE PHOSPHATASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-2053/R1/US Pending RJD **Title: PUTATIVE ABC TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-2093/R1/US Pending NAV KLQ Title: OREXIN RECEPTOR 1 (OX1R) DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-2171/R1/US Pending RJD NAV **Title:** FR-1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-2233/R1/US Pending NAV KLQ <i>Title:</i> SEVEN TRANSMEMBRANE RECEPTOR-LIKE DISRUPTIONS, COMPOSITIONS AND METHODS
10-Jan-2004 Reminder	1st Extension US-Missing Parts	DGEN-2243/R1/US Pending RJD Title: SLC19A2 AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS
10-Jan-2004 Final	Final Deadline US-Restriction	DPRO-0020/R1/US Published NAV <i>Title:</i> RETINOID PATHWAY ASSAYS, AND COMPOSITIONS THEREFROM
11-Jan-2004 Reminder	1st Extension US-3 Month Office Action	DGEN-0017/R1/US Published RJD NAV Title: TRANSGENIC MICE CONTAINING PAFR GENE
11-Jan-2004 Reminder	2nd Extension US-3 Month Office Action	DGEN-MES02/R1/US Published NAV Title: Methods of Producing Cells and Animals Comprising Targeted Gene Modifications and Compositions Relating Thereto
12-Jan-2004 Reminder	2nd Extension US-Final Office Action	DGEN-0409/R1/US Published NAV Title: TRANSGENIC MICE CONTAINING RORY GENE
12-Jan-2004 Reminder	2nd Extension US-Final Office Action	DGEN-0683/R1/US Published NAV Title: TRANSGENIC MICE CONTAINING PROLIFERATOR-ACTIVATED RECEPTOR GENE

Due Date 12-Jan-2004	Action Due 3rd Extension	Case Number/SubCase/Country DGEN-1120/R1/US	Status Pending	Attorneys RJD
Reminder	US-Missing Parts	Title: Transgenic Mice Co Disruptions (amended	ntaining SCN5A Sodium	
13-Jan-2004 Reminder	2nd Extension US-Final Office Action	DGEN-0648/R1/US <i>Title:</i> TRANSGENIC MIC RECEPTOR GENE D		NAV KLQ CAGON
15-Jan-2004 Reminder	1st Extension US-3 Month Office Action	DGEN-0269/R1/US <i>Title:</i> TRANSGENIC MIC DISRUPTIONS (ame		NAV DIN GENE
15-Jan-2004 Due Date	Office Action Postcard Due US-3 Month Office Action	DGEN-0615/R1/US <i>Title:</i> TRANSGENIC MIC RECEPTOR GENE D	Published E CONTAINING ADRE DISRUPTIONS (Amended	
15-Jan-2004 Due Date	Supplemental IDS Postcard Due US-Supplemental IDS	DGEN-1042/R1/US <i>Title:</i> GABA B1A RECEP AND METHODS RE	Published OR DISRUPTIONS, COI LATING THERETO (am	
15-Jan-2004 Final	Foreign Filing Due Foreign Filing	DGEN-1102/cr/US <i>Title:</i> KCNA5 POTASSIU COMPOSITIONS AY	Pending M CHANNEL GENE DI: ND METHODS RELATE	RJD SRUPTIONS, AND ED THERETO
15-Jan-2004 Final	Filing Due File Application	DGEN-1102/cr/US <i>Title:</i> KCNA5 POTASSIU COMPOSITIONS AN	Pending M CHANNEL GENE DIS ND METHODS RELATE	RJD SRUPTIONS, AND D THERETO
15-Jan-2004 Final	Filing Due File Application	DGEN-V002/a/US <i>Title:</i> GENE SILENCING	Pending IN MAMMALIAN SYST	NAV FEMS
15-Jan-2004 Final	Foreign Filing Due Foreign Filing	DGEN-V002/a/US <i>Title:</i> GENE SILENCING	Pending IN MAMMALIAN SYST	NAV TEMS
16-Jan-2004 Due Date	Application Status Check	DPRO-0018/R2/US <i>Tüle:</i> METHODS FOR IDI LETHAL PHENOTYI	Published ENTIFYING AGENTS T PE, AND AGENTS THEI	
17-Jan-2004 Due Date	3 Month Due Date US-3 Month Office Action	DGEN-0414/R1/US <i>Title:</i> BNaC2 CATION CH COMPOSITIONS AN	Pending ANNEL DISRUPTIONS D METHODS RELATED	
17-Jan-2004 Due Date	3 Month Due Date US-3 Month Office Action	DGEN-0893/R1/US <i>Title:</i> TRANSGENIC MIC CHANNEL GENE DI	Published E CONTAINING Kir2.3 l SRUPTIONS (Amended)	
18-Jan-2004 Reminder	3rd Extension US-Missing Parts	DGEN-0509/CIP2/US <i>Title:</i> HUNTINGTON INT: COMPOSITIONS AN (amended)	Pending ERACTING PROTEIN D D METHODS RELATIN	
20-Jan-2004 Reminder	2nd Extension US-3 Month Office Action	DGEN-0509/R1/US <i>Title:</i> HUNTINGTON INTERPOSITIONS AND (amended)	Published ERACTING PROTEIN D D METHODS RELATIN	

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Due Date 20-Jan-2004 Reminder	Action Due 2nd Extension US-3 Month Office Action	Case Number/SubCase/Country DGEN-0599/R1/US Title: TRANSGENIC MIC DISRUPTIONS (Amo		Attorneys RJD 2B GENE
20-Jan-2004 Due Date	Office Action Postcard Due US-3 Month Office Action	DGEN-0775/R1/US <i>Title:</i> TRANSGENIC MIC PHOSPHATASE 2C	Published E CONTAINING PROT GENE DISRUPTIONS (A	
20-Jan-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1115/CIP3/US <i>Title:</i> CR11 CHEMOKINE METHODS RELATI	Pending E DISRUPTIONS, COMP NG THERETO (amended	
20-Jan-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1115/CIP2/US <i>Title:</i> CR11 CHEMOKINE METHODS RELATII	Pending E DISRUPTIONS, COMP NG THERETO (amended	
20-Jan-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1306/CIP2/US <i>Title:</i> CTSZ Disruptions, C	Pending Compositions and Method	NAV s Relating Thereto
20-Jan-2004 Due Date	IDS Postcard Due US-Information Disclosure Smnt	DGEN-1306/R1/US <i>Title:</i> CTSZ Disruptions, C	Published Compositions and Method	NAV s Relating Thereto
20-Jan-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1457/R1/US <i>Title:</i> EPHRIN TYPE-A R COMPOSITIONS AN (amended)	Pending ECEPTOR 7 GENE DISI ID METHODS RELATE	
20-Jan-2004 Due Date	Missing Parts Postcard Due US-Missing Parts		Pending COCYTE PROTEASE IN S, AND COMPOSITION D THERETO (amended)	
21-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0159/R1/US <i>Title:</i> TRANSGENIC MIC CHANNEL GENE DI		RJD IUM ION
21-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0454/R1/US <i>Title:</i> USP23 GENE DISRI METHODS RELATE	Pending UPTIONS, COMPOSITIO D THERETO (amended)	RJD ONS AND
21-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0459/R1/US <i>Title:</i> RGS5 GENE DISRU METHODS RELATE	Pending PTIONS, COMPOSITIO D THERETO (amended)	RJD NS AND
21-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0724/R1/US <i>Title:</i> PROTEIN TYROSIN DISRUPTIONS, COM RELATING THERET	POSITIONS AND MET	
21-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0725/R1/US <i>Title:</i> PTPN18 GENE DISF METHODS RELATEI	Pending RUPTIONS, COMPOSITED THERETO (amended)	RJD IONS AND
21-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0767/R1/US <i>Title:</i> MPGC60 PROTEASI COMPOSITIONS AN	Pending E INHIBITOR DISRUPT D METHODS RELATIN	

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Due Date	Action Due	Case Number/SubCase/Country Status Attorneys
21-Jan-2004	Recorded Assignment Due	DGEN-1185/R1/US Pending NAV
Due Date	US-Assignment	Title: TRANSGENIC MICE CONTAINING ADAM1 FERTILIN ALPHA PRECURSOR GENE DISRUPTIONS
21-Jan-2004	Recorded Assignment Due	DGEN-1405/R1/US Pending RJD
Due Date	US-Assignment	<i>Title:</i> RENIN1 (REN1) PROTEASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
22-Jan-2004	2 Weeks to Final Date	DGEN-MES01/CON4/US Published NAV
Due Date	US-3 Month Office Action	<i>Title:</i> CONSTRUCTS USEFUL FOR INTRODUCING SEQUENCES INTO EMBRYONIC STEM CELLS
23-Jan-2004	Foreign Filing Due	DGEN-0187/CIP2/US Pending RJD KLQ NAV
Due Date	Foreign Filing	Title: CCR6 Chemokine Receptor Disruptions, Compositions and Methods Relating Thereto
23-Jan-2004	Missing Parts Postcard Due	DGEN-0590/R1/US Pending NAV KLQ RJD
Due Date	US-Missing Parts	Title: PROSTAGLANDIN D2 RECEPTOR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED
23-Jan-2004	Foreign Filing Due	DGEN-0656/br/US Pending NAV KLQ
Final	Foreign Filing	Title: MELOTONIN-RELATED RECEPTOR (GPR50) DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
23-Jan-2004	Filing Due	DGEN-0656/br/US Pending NAV KLQ
Final	File Application	Title: MELOTONIN-RELATED RECEPTOR (GPR50) DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
23-Jan-2004	Missing Parts Postcard Due	DGEN-0731/R1/US Pending RJD
Due Date	US-Missing Parts	Title: PTPRO GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
23-Jan-2004	Supplemental IDS Postcard Due	DGEN-0741/R1/US Published RJD KLO
Due Date	US-Supplemental IDS	Title: TRANSGENIC MICE CONTAINING RPTPB TYROSINE PHOSPHATASE GENE DISRUPTIONS (amended)
23-Jan-2004	Missing Parts Postcard Due	DGEN-0759/R1/US Pending RJD
Due Date	US-Missing Parts	Title: PA12 SERINE PROTEASE INHIBITOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
23-Jan-2004	Missing Parts Postcard Due	DGEN-0863/R1/US Pending RJD KLQ NAV
Due Date	US-Missing Parts	Title: GPCR G2A DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
23-Jan-2004	Missing Parts Postcard Due	DGEN-0872/R1/US Pending RJD NAV KLQ
Due Date	US-Missing Parts	Title: Kv2.1 POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
23-Jan-2004	Missing Parts Postcard Due	DGEN-0883/CIP2/US Pending NAV KLQ
Due Date	US-Missing Parts	Title: Kv1.7 Potassium Channel Disruptions, Compositions and Methods Relating Thereto
24-Jan-2004	Final Deadline	DGEN-0469/CIP2/US Pending RJD NAV
Final	US-Missing Parts	Title: UBIQUITIN ENZYME GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)

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Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
24-Jan-2004 Due Date	Office Action Postcard Due US-3 Month Office Action	DGEN-0684/R1/US <i>Title:</i> TRANSGENIC MIC RECEPTOR INTERA		NAV RETINOID X NGENE DISRUPTIONS
24-Jan-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-0830/R1/US <i>Title:</i> P2Y5 PURINOCEP AND METHODS RE	Pending TOR DISRUPTION LATING THERE	RJD NAV NS, COMPOSITIONS TO (amended)
24-Jan-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-0847/R1/US <i>Title:</i> TRANSGENIC MIC PHOSPHODIESTER		
24-Jan-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-0863/CIP2/US <i>Title:</i> GPCR G2A DISRU METHODS RELATI		RJD KLQ NAV SITIONS AND
24-Jan-2004 Due Date	3 Month Due Date US-3 Month Office Action	DGEN-0898/R1/US <i>Title:</i> TRANSGENIC MIC RECEPTOR (GRIKS)	Pending CE CONTAINING GENE DISRUPT	RJD GLUTAMATE IONS (amended)
25-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0439/C2/US <i>Title:</i> UBIQUITIN CONIL DISRUPTIONS, CON RELATED THERETO	MPOSITIONS AND	RJD ME-LIKE GENE D METHODS
25-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0623/R1/US <i>Title:</i> SSTR1 SOMATOST COMPOSITIONS AN (amended)	Pending ATIN RECEPTOR D METHODS RE	RJD KLQ R DISRUPTIONS, LATING THERETO
25-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1011/R1/US <i>Title:</i> GABRA4 GABA RE COMPOSITIONS AN	Pending CEPTOR DISRUID METHODS RE	RJD PTIONS, LATED THERETO
25-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1181/R1/US <i>Title:</i> InsP3R3 INOSITOL COMPOSITIONS AN	Pending RECEPTOR DISR D METHODS RE	RJD NAV CUPTIONS, LATED THERETO
25-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1314/R1/US <i>Title:</i> BAP1 PROTEASE G COMPOSITIONS AN	Pending ENE DISRUPTIO D METHODS REI	RJD NS, AND LATED THERETO
25-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1377/R1/US <i>Title:</i> GABA TRANSPORT AND METHODS REI	Pending TER DISRUPTION ATING THERET	NAV IS, COMPOSITIONS O (amended)
25-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1443/R1/US <i>Title:</i> ALK-1 GENE DISRU METHODS RELATEI	Pending JPTIONS, COMPO D THERETO (ame	RJD DSITIONS AND nded)
25-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1453/CIP2/US <i>Title:</i> TYROSINE-PROTEI DISRUPTIONS, COM RELATED THERETO	POSITIONS AND	
26-Jan-2004 Reminder	1st Extension US-3 Month Office Action	DGEN-0666/R1/US Title: Transgenic Mice Conf Receptor (TSH-R) Gen	Pending taining Thyroid Sti e Disruptions	RJD mulating Hormone

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Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
26-Jan-2004	2nd Extension	DGEN-0849/R1/US	Published	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC M PHOSPHODIESTE	ICE CONTAINING Cgr RASE GENE DISRUPT	
26-Jan-2004	2 Weeks to Final Date	DGEN-MES02/R1/US	Published	NAV
Due Date	US-3 Month Office Action	Title: Methods of Produc Gene Modifications	cing Cells and Animals C and Compositions Relat	
27-Jan-2004 Due Date	2 Weeks to Final Date US-Final Office Action	DGEN-0409/R1/US <i>Title:</i> TRANSGENIC M	Published ICE CONTAINING RO	NAV Rv GENE
27-Jan-2004	Missing Parts Postcard Due	DGEN-0459/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: RGS5 GENE DISE	•	TIONS AND
27-Jan-2004	2 Weeks to Final Date	DGEN-0683/R1/US	Published	NAV
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC M PROLIFERATOR-A	ICE CONTAINING ACTIVATED RECEPTO	OR GENE
27-Jan-2004	IDS Postcard Due	DGEN-0741/CIP2/US	Pending	RJD KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> TRANSGENIC M PHOSPHATASE G	ICE CONTAINING RPT ENE DISRUPTIONS (ar	TPB TYROSINE
28-Jan-2004	Recorded Assignment Due	DGEN-0368/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> GPR43-LIKE DISI METHODS RELAT	RUPTIONS, COMPOSITING THERETO (amend	
28-Jan-2004	2 Weeks to Final Date	DGEN-0648/R1/US	Published	NAV KLQ
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MI RECEPTOR GENE		JCAGON
28-Jan-2004	Recorded Assignment Due	DGEN-0769/R1/US .	Pending	RJD NAV
Due Date	US-Assignment	Title: ALPHA-2 ANTIPI COMPOSITIONS A (amended)	ASMIN GENE DISRUI ND METHODS RELAT	
28-Jan-2004	Recorded Assignment Due	DGEN-0845/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> ORPHAN GPCR E THERETO (amende	ISRUPTIONS AND ME	ETHODS RELATING
28-Jan-2004	Recorded Assignment Due	DGEN-1031/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> CLCNK1L CHLOF COMPOSITIONS A (amended)	NIDE CHANNEL DISRU ND METHODS RELAT	UPTIONS, TED THERETO
28-Jan-2004	Recorded Assignment Due	DGEN-1479/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> NTRKR1 GENE D METHODS RELAT	ISRUPTIONS, COMPO ED THERETO (amende	SITIONS AND d)
28-Jan-2004	Recorded Assignment Due	DGEN-1622/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> GRID2 GLUTIMA COMPOSITIONS A (amended)	TE RECEPTOR DISRUI ND METHODS RELAT	PTIONS, ED THERETO
28-Jan-2004	Recorded Assignment Due	DGEN-1623/R1/US	Pending	RJD NAV
Due Date	US-Assignment	Title: GRIA3 GLUTAMA COMPOSITIONS A (amended)		DISRUPTIONS, ED THERETO

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
28-Jan-2004	Recorded Assignment Due	DGEN-1808/R1/US	Pending	RJD
Due Date	US-Assignment	Title: COMPLEMENT COMPONENT 2 (C2) SERINE PROTEASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)		NS AND
29-Jan-2004	Application Status Check	DGEN-0393/R1/US	Pending	RJD
Due Date		Title: Transgenic Mice Cor Receptor Pb99 Gene I		ein-Coupled
04-Feb-2004	2 Weeks to Final Date	DGEN-0509/R1/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> HUNTINGTON INT COMPOSITIONS AN (amended)	TERACTING PROTEIN ND METHODS RELAT	
04-Feb-2004	2 Weeks to Final Date	DGEN-0599/R1/US	Published	RJD
Due Date	US-3 Month Office Action	Title: TRANSGENIC MIC DISRUPTIONS (Ame		r-2B GENE
04-Feb-2004	1st Extension	DGEN-1736/R1/US	Pending	RJD
Due Date	US-Sequence Listing (2 Month)			NS AND
06-Feb-2004	Final OA Postcard Due	DGEN-0173/R1/US	Allowed	NAV KLQ
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC RECEPTOR GENE D	E CONTAINING DEZ ISRUPTIONS (Amend	ORPHAN
07-Feb-2004	Foreign Filing Due	DGEN-0883/CIP2/US	Pending	NAV KLQ
Due Date	Foreign Filing	Title: Kv1.7 Potassium Channel Disruptions, Compositions and Methods Relating Thereto		
07-Feb-2004	Foreign Filing Due	DGEN-1489/CIP2/US	Pending	NAV KLQ
Due Date	Foreign Filing	Title: ORGANIC CATION TRANSPORTER (mOct1/Sic22a1) dISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)		ct1/Sic22a1)
07-Feb-2004	Foreign Filing Due	DGEN-1581/c/US	Pending	RJD KLQ
Final	Foreign Filing	<i>Title:</i> ABC8 TRANSPORT AND METHODS REI		
07-Feb-2004	Filing Due	DGEN-1581/c/US	Pending	RJD KLQ
Final	File Application	<i>Title:</i> ABC8 TRANSPORT AND METHODS REI		OMPOSITIONS
07-Feb-2004	6 Month Final	DGEN-MES01/CON4/US	Published	NAV
Final	US-3 Month Office Action	Title: CONSTRUCTS USE INTO EMBRYONIC S		TING SEQUENCES
09-Feb-2004	2nd Extension	DGEN-0047/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> EDNRA ENDOTHEI AND COMPOSITION	LIN RECEPTOR GENE IS AND METHODS RE	
09-Feb-2004	2nd Extension	DGEN-0131/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> ERR3 DISRUPTION RELATING THERETO		ND METHODS

Due Date 09-Feb-2004 Reminder	Action Due 2nd Extension US-Missing Parts	Case Number/SubCase/Country DGEN-0334/R1/US Title: GPR37 ENDOTHEL AND COMPOSOTIO	Status Pending IN RECEPTOR GENE D NS AND METHODS RE	
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-0602/R1/US <i>Title:</i> 5-HTR7 GENE DISI METHODS RELATE		RJD NAV ONS AND
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-0692/R1/US <i>Title:</i> STYX PHOSPHATA COMPOSITIONS AN	Pending SE GENE DISRUPTION D METHODS RELATEI	RJD NAV IS, AND THERETO
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-0878/CIP2/US Title: CACNB4 CALCIUM COMPOSITIONS AN	Pending I CHANNEL DISRUPTIO D METHODS RELATIN	
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-0936/CIP2/US <i>Title:</i> GABA-A RECEPTO COMPOSITIONS AN (amended)	Pending R ALPHA-3 SUBUNIT I D METHODS RELATED	
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-0977/R1/US <i>Title:</i> PUTATIVE OPIATE COMPOSITIONS AN	Pending RECEPTOR GENE DISI ID METHODS RELATEI	RJD NAV RUPTIONS, AND D THERETO
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-1336/R1/US <i>Title:</i> UCH-L12 GENE DIS THERETO	Pending SRUPTIONS AND METH	RJD NAV IODS RELATED
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-1364/R1/US <i>Title:</i> PCSK1 SERINE PRO COMPOSITIONS AN	Pending DTEASE GENE DISRUP D METHODS RELATED	RJD NONS, AND THERETO
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-1466/R1/US <i>Title:</i> FZD9 FRIZZLED GF COMPOSITIONS AN	Pending CR GENE DISRUPTION D METHODS RELATED	RJD IS, AND THERETO
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-1651/R1/US <i>Title:</i> CACNG5 CALCIUM COMPOSITIONS AN	Pending CHANNEL GENE DISR DMETHODS RELATED	RJD RUPTIONS, AND THERETO
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-1679/R1/US <i>Title:</i> TETRASPAN-LIKE I METHODS RELATIN	Pending DISRUPTIONS, COMPO G THERETO	NAV SITIONS AND
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-1876/R1/US <i>Title:</i> SLC31A2 COPPER T AND COMPOSITION	Pending RANSPORTER GENE D S AND METHODS RELA	
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-1891/R1/US <i>Title:</i> MAGED3-LIKE DISI METHODS REKATEI		RJD NAV IONS AND
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-1902/R1/US <i>Title:</i> ATP8A1 PHOSPHOL DISRUPTIONS, AND RELATED THERETO	Pending IPIDS TRANSPORTER (COMPOSITIONS AND N	

Due Date 09-Feb-2004 Reminder	Action Due 2nd Extension US-Missing Parts	Case Number/SubCase/Country DGEN-1949/R1/US Title: GPR90 ORPHAN G		
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-1951/R1/US <i>Title:</i> MOP GENE DISRU	ND METHODS RELATED Pending JPTIONS, AND COMPORED THERETO (amended)	RJD
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-2000/R1/US <i>Title:</i> LANTHIONINE SY	Pending NTHETASE C-LIKE PROMPOSITIONS AND MET	
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-2005/R1/US <i>Title:</i> TMTSP GENE DISI METHODS RELATE	Pending RUPTIONS, COMPOSITI	RJD NAV ONS AND
09-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-2208/R1/US <i>Title:</i> BETA-3GALT-V DI METHODS RELATII		NAV KLQ TIONS AND
10-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-0160/CIP2/US <i>Title:</i> CACNA1G CALCIU COMPOSITIONS AN (amended)	Pending JM CHANNEL DISRUPT ID METHODS RELATEI	NAV TIONS, D THERETO
10-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-0302/CIP2/US <i>Title:</i> EDG6 DISRUPTION AND METHODS RE	Pending NS, DISRUPTIONS, COM LATING THERETO (ame	RJD NAV KLQ IPOSITIONS ended)
10-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-0625/R1/US <i>Title:</i> SSTR4 SOMATOST COMPOSITIONS AN (amended)	Pending ATIN RECEPTOR DISR D METHODS RELATIN	RJD NAV KLQ UPTIONS, G THERETO
10-Feb-2004 Reminder	2nd Extension US-3 Month Office Action	DGEN-0632/R1/US <i>Title:</i> TRANSGENIC MIC DISRUPTIONS (Ame	Published E CONTAINING FPR-RS nded)	NAV KLQ 64 GENE
10-Feb-2004 Reminder	2nd Extension US-3 Month Office Action	DGEN-0683/C2/US <i>Title:</i> TRANSGENIC MIC PROLIFERATOR-AC	Published E CONTAINING TIVATED RECEPTOR C	NAV GENE
10-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-0693/R1/US <i>Title:</i> NAIP GENE DISRU METHODS RELATEI	Pending PTIONS, COMPOSITION D THERETO	RJD NAV IS AND
10-Feb-2004 Reminder	2nd Extension US-Final Office Action	DGEN-0723/C2/US <i>Title:</i> TRANSGENIC MICI DEPENDENT PROTE	Published E CONTAINING MAGNI IN PHOSPHATASE GEN	NAV KLQ ESIUM NE
10-Feb-2004 Reminder	2nd Extension US-Missing Parts	DGEN-0745/R1/US <i>Title:</i> PTPRR PROTEIN TY DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND I	RJD SE GENE METHODS

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Feb-2004	2nd Extension	DGEN-0763/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: CINH COMPLEME AND COMPOSITIO		
10-Feb-2004	2nd Extension	DGEN-0782/CIP2/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> GNB1 GENE DISR METHODS RELATE		
10-Feb-2004	2nd Extension	DGEN-0788/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> GNG7 G PROTEIN DISRUPTIONS, CON RELATED THERET	MPOSITIONS AND	
10-Feb-2004	2 Weeks to Final Date	DGEN-0849/R1/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC PHOSPHODIESTER	E CONTAINING C	Cgmp PTIONS (AMENDED)
10-Feb-2004	2nd Extension	DGEN-0976/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CXCR6 CHEMOKII AND COMPOSITION		
10-Feb-2004	2nd Extension	DGEN-1012/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> DUDULIN 2 GENE RELATED THERETO	DISRUPTIONS AN	
10-Feb-2004	2nd Extension	DGEN-1043/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CHEMOKINE RECI COMPOSITIONS AN	EPTOR 3 GENE DI	SRUPTIONS, ATED THERETO
10-Feb-2004	2nd Extension	DGEN-1066/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> PLA2G2C GENE DI METHODS RELATE	SRUPTIONS, COM D THERETO	IPOSITIONS AND
10-Feb-2004	2nd Extension	DGEN-1229/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> ADAMTS2 GENE D AND METHODS REI		D COMPOSITIONS
10-Feb-2004	2nd Extension	DGEN-1273/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: GPR72 PRECURSO		
		GLUCOCORTICOID- DISRUPTIONS, AND		
10-Feb-2004	2nd Extension	DGEN-1384/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC6A7 PROLINE 1 AND COMPOSITION		
10-Feb-2004	2nd Extension	DGEN-1446/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> INSRR GENE DISRI METHODS RELATEI	UPTIONS, COMPO	
10-Feb-2004	2nd Extension	DGEN-1477/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> ALK GENE DISRUP METHODS RELATEI	TIONS, COMPOSI	
10-Feb-2004	2nd Extension	DGEN-1519/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> ADCY7 GENE DISR METHODS RELATEI	UPTIONS, COMPO	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Feb-2004	2nd Extension	DGEN-1605/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> NAT-1 GENE DISR METHODS RELATE		ONS AND
10-Feb-2004	2nd Extension	DGEN-1608/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: SLC384A AMINO		
			O COMPOSITIONS AND	
10-Feb-2004	2nd Extension	DGEN-1618/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> HEPARIN SULFAT METHODS RELATI		POSITIONS AND
10-Feb-2004	2nd Extension	DGEN-1631/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> GABRQ GENE DIS METHODS RELATE		POSITIONS AND
10-Feb-2004	2nd Extension	DGEN-1682/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> TETRASPAN DISR METHODS RELATI		ONS AND
10-Feb-2004	2nd Extension	DGEN-1738/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: MMCP-4 SERINE F		
		COMPOSITIONS AN	ID METHODS RELATE	O THERETO
10-Feb-2004	2nd Extension	DGEN-1783/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> SLC7A8 AMINO A DISRUPTIONS, ANI	CID TRANSPORTER GE COMPOSITIONS AND	
10-Feb-2004	2nd Extension	DGEN-1786/CIP2/US	Pending	NAV RJD
Reminder	US-Missing Parts	<i>Title</i> : SLC7A11 GENE DI METHODS RELATE	SRUPTIONS, COMPOSI D THERETO (amended)	TIONS AND
10-Feb-2004	2nd Extension	DGEN-1824/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> PUTATIVE AMINO DISRUPTIONS, ANI	ACID TRANSPORTER COMPOSITIONS AND	
10-Feb-2004	2nd Extension	DGEN-1827/CIP2/US	Pending	RJD KLQ
Reminder	US-Missing Parts	Title: PUTATIVE PHERE COMPOSITIONS AT (amended)	MONE RECEPTOR GEN ND METHODS RELATE	
10-Feb-2004	2nd Extension	DGEN-1837/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: cAMP INDUCIBLE	0	
			D METHODS RELATEI	
10-Feb-2004	2nd Extension	DGEN-1841/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: SLC11A3 IRON TR AND COMPOSITION	ANSPORTER GENE DIS NS AND METHODS REL	
10-Feb-2004	2nd Extension	DGEN-1842/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> ZNTL2 ZINC TRAN COMPOSITIONS AN	ISPORTER GENE DISRU ID METHODS RELATEI	
10-Feb-2004	2nd Extension	DGEN-1874/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: PUTATIVE IRON T	RANSPORTER GENE D	
		AND COMPOSITION	NS AND METHODS REL	ATED

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Feb-2004	2nd Extension	DGEN-1882/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> GJB5 GAP JUNCTI GENE DISRUPTION RELATED THERETO	S, COMPOSITIONS AN	
10-Feb-2004	2nd Extension	DGEN-1897/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title</i> : ATP8B2 PHOSPHO DISRUPTIONS, ANI RELATED THERETO	COMPOSITIONS AN	
10-Feb-2004	2nd Extension	DGEN-1925/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: PTPN8 PROTEIN T	YROSINE PHOSPHATA COMPOSITIONS ANI	ASE GENE
10-Feb-2004	2nd Extension	DGEN-2053/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: PUTATIVE ABC T	_	ISRUPTIONS,
10-Feb-2004	2nd Extension	DGEN-2093/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> OREXIN RECEPTO COMPOSITIONS AN	R 1 (OX1R) DISRUPTION ID METHODS RELATE	ONS,
10-Feb-2004	2nd Extension	DGEN-2171/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> FR-1 GENE DISRUI METHODS RELATE		NS AND
10-Feb-2004	2nd Extension	DGEN-2233/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> SEVEN TRANSMEI DISRUPTIONS, COM	MBRANE RECEPTOR- POSITIONS AND MET	LIKE
10-Feb-2004	2nd Extension	DGEN-2243/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC19A2 AMINO A DISRUPTIONS, AND		
11-Feb-2004.	2nd Extension	DGEN-0017/R1/US	Published	RJD NAV
Reminder	US-3 Month Office Action	Title: TRANSGENIC MIC	E CONTAINING PAFR	
11-Feb-2004	Recorded Assignment Due	DGEN-0160/R1/US	Pending	NAV
Due Date	US-Assignment	Title: CACNAIG CALCIU COMPOSITIONS AN (amended)		TIONS,
11-Feb-2004	Recorded Assignment Due	DGEN-0302/R1/US	Pending	RJD NAV KLQ
Due Date	US-Assignment	<i>Title:</i> EDG6 DISRUPTION AND METHODS REI	S, DISRUPTIONS, CON LATING THERETO (am	MPOSITIONS
11-Feb-2004	Recorded Assignment Due	DGEN-0869/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> CACNLA1A3 CALC COMPOSITIONS AN (amended)		
11-Feb-2004	Foreign Filing Due	DGEN-1100/b/US	Pending	KLQ
Final	Foreign Filing	<i>Title:</i> HISTAMINE RECEPTIONS AND COMPOSITIONS AND COMPOS		S,

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys		
11-Feb-2004	Filing Due	DGEN-1100/b/US	Pending	KLQ		
Final	File Application	Title: HISTAMINE RECH	EPTOR H2 DISRUP	TIONS,		
		COMPOSITIONS AT	ND METHODS RE	LATING THERETO		
11-Feb-2004	Recorded Assignment Due	DGEN-1154/R1/US	Pending	RJD		
Due Date	US-Assignment	Title: GLYCINE-, GLUTAMATE- AND				
		THIENYLCYCLOHEXYLPIPERIDINE-BINDING PROTEIN-LIKE (pGlyBP-like) GENE DISRUPTIONS,				
		PROTEIN-LIKE (pG COMPOSITIONS A)				
		COMPOSITIONS AI	AD METHODS KE	LATED THEKETO		
11-Feb-2004	Filing Due	DGEN-1868/a/US	Pending	NAV		
Final	File Application	Title: AGRP GENE DISR	Title: AGRP GENE DISRUPTIONS, COMPOSITIONS AND			
		METHODS RELATE	METHODS RELATED THERETO			
11-Feb-2004	Foreign Filing Due	DGEN-1868/a/US	Pending	NAV		
Final	Foreign Filing	<i>Title:</i> AGRP GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO				
11-Feb-2004	Filing Due	DGEN-2463/a/US	Pending	NAV		
Final	File Application	Title: G7C GENE DISRU				
		O THERETO				
11-Feb-2004	Foreign Filing Due	DGEN-2463/a/US	Pending	NAV		
Final	Foreign Filing	Title: G7C GENE DISRUI				
		METHODS RELATE				
11-Feb-2004	Foreign Filing Due	DGEN-2602/a/US	Pending	NAV		
Final	Foreign Filing	Title: SP2602 GENE DISRUPTIONS, COMPOSITIONS AND				
		METHODS RELATE	D THERETO			
11-Feb-2004	Filing Due	DGEN-2602/a/US	Pending	NAV		
Final	File Application	Title: SP2602 GENE DISF	NE DISRUPTIONS, COMPOSITIONS AND			
		METHODS RELATE	D THERETO			
11-Feb-2004	Foreign Filing Due	DGEN-3307/a/US	Pending	NAV		
Final	Foreign Filing	<i>Title:</i> FRP GENE DISRUF	TIONS, COMPOSI	TIONS AND		
		METHODS RELATE	D THERETO			
11-Feb-2004	Filing Due	DGEN-3307/a/US	Pending	NAV		
Final	File Application	Title: FRP GENE DISRUP				
		METHODS RELATE				
11-Feb-2004	6 Month Final	DGEN-MES02/R1/US	Published	NAV		
Final	US-3 Month Office Action	Title: Methods of Producin	g Cells and Animals			
		Gene Modifications ar				
12-Feb-2004	Notice of Appeal Due (LD)	DGEN-0409/R1/US	Published	NAV		
Due Date	US-Final Office Action	Title: TRANSGENIC MIC				
12-Feb-2004	6 Month Final Date	DGEN-0409/R1/US	Published	•		
Final	US-Final Office Action	Title: TRANSGENIC MIC		NAV ODv. GENE		
12-Feb-2004				•		
Due Date	Notice of Appeal Due (LD) US-Final Office Action	DGEN-0683/R1/US	Published	NAV		
. Date Date	OS-1 mai Office Action	<i>Title</i> : TRANSGENIC MIC PROLIFERATOR-AC		TOD GENE		
-		A MODII DIM TOR-AC	TIVATED RECEP.	ION GENE		

15-Nov-2003

To

17-Feb-2004

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys		
12-Feb-2004	6 Month Final Date	DGEN-0683/R1/US	Published	NAV		
Final	US-Final Office Action	Title: TRANSGENIC MICE CONTAINING				
		PROLIFERATOR-AC	PROLIFERATOR-ACTIVATED RECEPTOR GENE			
12-Feb-2004	Foreign Filing Due	DGEN-1115/CIP2/US	Pending	RJD NAV KLQ		
Due Date	Foreign Filing	Title: CR11 CHEMOKINE	•	OSITIONS AND		
		METHODS RELATIN	METHODS RELATING THERETO (amended)			
12-Feb-2004	4th Extension	DGEN-1120/R1/US	Pending	RJD		
Reminder	US-Missing Parts	Title: Transgenic Mice Containing SCN5A Sodium Channel Gene				
		Disruptions (amended)				
13-Feb-2004	6 Month Final Date	DGEN-0648/R1/US	Published	NAV KLO		
Final	US-Final Office Action	Title: TRANSGENIC MICE CONTAINING GLUCAGON RECEPTOR GENE DISRUPTIONS				
13-Feb-2004	Notice of Appeal Due (LD)	DGEN-0648/R1/US	Published	NAV KLQ		
Due Date	US-Final Office Action	Title: TRANSGENIC MICE CONTAINING GLUCAGON				
		RECEPTOR GENE DI	RECEPTOR GENE DISRUPTIONS			
15-Feb-2004	2nd Extension	DGEN-0269/R1/US	Published	NAV		
Reminder	US-3 Month Office Action	Title: TRANSGENIC MICE	E CONTAINING CHORE	IN GENE		
		DISRUPTIONS (amended)				
17-Feb-2004	1st Extension	DGEN-0414/R1/US	Pending	NAV		
Reminder	US-3 Month Office Action	Title: BNaC2 CATION CH.	ANNEL DISRUPTIONS,			
		COMPOSITIONS ANI	O METHODS RELATED	THERETO		
17-Feb-2004	1st Extension	DGEN-0893/R1/US	Published	RJD		
Reminder	US-3 Month Office Action	Title: TRANSGENIC MICE CONTAINING Kir2.3 POTASSIUM				
		CHANNEL GENE DIS	SRUPTIONS (Amended)			

Report Selection

Monday, November 17, 2003 RecordCount:

by Due Date

Report Format

Remarks

by Due Date (Calendar)

Concise

Print

by Attorney

Comprehensive

Do Not Print

by Attorney (Via Email)

by Division From Date: 15-Nov-2003

To Date: 17-Feb-2004

Preview before printing

Active

All

Division:

Status Codes:

Inactive

Attorney:

Action Type: Action Due:

Status(es):

Indicator:

Country: =

US

Area: